BRUSShowcase at FAIR

THE NEWSMAGAZINE

> ARCHITECT EDWARD D. STONE



... the plane with the Midas touch

Fit for a king, the Convair Jet 880 has the golden touch of regal elegance! With dramatic new interiors, and first class, two-abreast seating throughout...the Convair Jet 880 will bring exciting and exclusive new concepts in travel luxury. In addition, the Convair Jet 880, world's fastest luxury jet-liner, offers airlines low operating cost, economy of maintenance, and ability to serve big city and small. For both passengers and airline operators alike, this is the plane with the Midas touch!

TWA, DELTA, TRANSCONTINENTAL, S.A. (Argentina), REAL-AEROVIAS (Brazil)

CONVAIR

A DIVISION OF GENERAL DYNAMICS CORPORATION

TYSON tailors this shirt of 65% "Dacron" and 35% cotton in white, blue, about \$10. At these and other fine stores: B. Altman & Co., New York; Jacob Reed's Sons, Phila; Mansure & Prettyman, Wilmington; Elsbree-Valleau, Providence; E. J. Hickey Co., Detroit; Ratcliff & Swartz, Harrisburg.



DRIES NEAT...STAYS NEAT

Wash'n'wear shirts of "Dacron" and cotton resist wrinkles: collars and cuffs stay smooth without starching

This comfortable, handsomely styled shirt has all the advantages of modern wash'n' wear. Made of 65% "Dacron"* polyester fiber blended with cotton, it needs little if any ironing when washed ... stays fresh through your busiest day. Reason: "Dacron" is naturally wrinkle-resistant, adds neatness that lasts the life of the shirt. And you simply wash it, by hand or machine, hang dripping wet, and it dries neat, ready for wear, Buy one today,



***Dacron** is Du Pont's registered trademark for its polyester liber, Du Pont makes fibers, not the fabric or shirt shown here. BETTER THINGS FOR BETTER UVING ... THROUGH CHEMISTRY





FULL REFUND IF LOST OR STOLEN MEMBER PEDERAL DEPOSIT INSURANCE CORPORATION

Space for Thought

Your Science article "Life on a Billion Planets" [March 3], is plain horse sense. Who the hell are we (on this planet) to believe we are the only humans in all the cosmic world? Astronomer Struve says: "It is perfectly conceivable that some intelligent race meddled once too often with nuclear laws and blew themselves to bits." This is just about what may hit us—if we keep monkeying around with nuclear fission. VINCENT V. DANIELS

Rutland Heights, Mass.

Our earth is at least 2 billion years old: records have been preserved from only a few thousand years. It is therefore theoretically possible that inhabitants of other planets did visit our earth.

K. KAUFFMANN-GRINSTEAD Hot Springs National Park, Ark,

As to the question of interplanetary communication, isn't it possible that if the universe, as we know it, developed its galaxies simultaneously, the intelligence of other plan-

R. REAGAN SOULE

Berkeley, Calif.

Concord, N.H.

The Washington Fellers

Sir:
Surely most Americans prefer a Republican peace "recession" to a Democratic war "prosperity." Or have we forgotten that every major war in this century occurred under Democratic "leadership"?

CARROLL WILLIS Wichita, Kans.

Your recent snide remarks about Ike's "vacations" are in poor taste. As Uncle Lem over in Vermont said: "When I go to Floridi, I don't take the cows with me, and I can forget all about the chores. That feller in Washington can't seem to ever be able to R. H. Morse

Why all the "persecution" of the President? Can't a great man relax without being jabbed at? Put away the whips, boys, and have no more of these demoralizing articles.

IRENE S. WINGER Bayside, N.Y.

LETTERS

Regarding the FCC and Richie Mack story [March 10]: One might think that Truman was still in the White House. HAROLD S. BRANCHE

Watertown, N.Y.

Sex & Enjoyment

Your March to criticism of the Reader's Digest articles on sex is annovingly typical of the adolescent leer with which your editors approach the subject.

E. C. MULLINS

Chicago

Time's delightful rendition of Dr. Marion Hilliard's rarefied prose concerning the complexities of the intimate life reminded me of the story about a rural child-wellof the story about a rural child—weinformed on such matters—who one day in early spring announced, "Our cat just had kittens, the cows are coming in fresh and Mommy is going to have a baby, but the pussy willows ain't done a thing yet."

ELIZABETH R. HILDRETH

European women might cooperate a little more than our American women, however, most of the writers like Marion Hilliard and Dr. David Mace are bestseller-conscious and do not necessarily spend their lives re-searching in the field of mental health and sexology. I have spent 30 years of my life in this field of research and I wouldn't dare say I could teach humans how to enjoy their sex life ARTHUR GUY MATHEWS

Little Neck, N.Y.

Marriage & Punishment

I read, with repugnance, the March to account of the Italian couple who were de-clared "public sinners" and, in effect, were deprived of their economic livelihood by their Catholic bishop because they contracted a civil marriage. I do not believe the founder of Christianity established any church for this purpose (slander and coercion)

WM. ROTHEBY Devon, Pa.

Sir

The case of Bellandi v. Bishop Fiordelli exposes the age-old intolerance of the Cath olic Church. How much longer will people

Letters to the Editor should be addressed to TIME & LIFE Building, 9 Rockefeller Plaza, New York 20, N.Y.

TIME is published weekly by TIME INC., at \$40 No. Michigan Ave., Chicago 11. Illinois. Printed in U.S.A. Entered as second-class matter at the Post Office at Chicago. Illinois.

Subscristien Rates: Continental U.S., Alaska, Ha-waii, Canada and Yukon, 1 year, \$7.00; 2 years, \$11.00; 3 years, \$14.00; 5 years, \$20.00, Europe, Cuba, Mexico, Panama, Puerto Rico, Canal Zone, Virgin Islands, Guam and Japan, 1 year, \$10.00; all other countries, 1 year, \$12.50.

Subscription Service: J. Edward King, Genl. Mgr. Mail subscription orders, correspondence and instructions for change of address to:

Time Subscription Service 540 N. Michigan Avenue Chicago 11, Illinois

Change of Address: Send old address (exactly as imprinted on mailing label of your copy of TIME) and new address (with zone number if any)—allow three weeks for change-over. Advertising Correspondence should be addressed to: Time, Time & Life Building, 9 Rockefeller Plaza, New York 20, N.Y.

New York 20, NY.
Thur I See, also publishes LEFE, FORTINE, SPORTS
LAUSTRAY FOR ASSETTING AND FORTINES, SPORTS
LAUSTRAY FORTINES, SPORTS
LAUSTRAY
LAUSTRAY FORTINES, SPORTS
LAUSTRAY
LA

TIME March 31, 1958

Volume LXX



CANCER 1958

what is the outlook?

While cancer is still one of our nation's greatest health problems, several recent developments are encouraging.

- • The mortality rate from cancer among women has been declining. The total decrease is substantial in degree-no less than 15% in the last ten years alone among several million women ages 25 to 74.
- · The proportion of cancer patients surviving 5 years or more after diagnosis has measurably increased. This improvement is recorded for most major sites of cancer. and is especially large for certain cancers among women and for cancers of the digestive system.

Such facts indicate that still greater gains are possible. In this connection, the American Cancer Society states:

"One half of all cases of cancer could be saved with present knowledge if individuals would seek medical attention early enough, and if the latest and best means of diagnosis and treatment can be made more generally available."

So, pending a major break-through against this disease, you are the first line of defense against cancer. And here are the things you should do to make your defense as strong as possible:

1. Know cancer's seven warning signals. Should one of these signals appear, no time should be lost in seeing your doctor. In the vast majority of cases, a danger signal turns out, upon examination, to be a symptom of some other condition.

- Cancer's Seven Warning Signals 1. Any sore that does not heal.
- 2. A lump or thickening in the breast or elsewhere,
- 3. Unusual bleeding or discharge,
- 4. Any change in a wart or mole.
- 5. Persistent indigestion or difficulty in swallowing.
- 6. Persistent hoarseness or cough.
- 7. Any change in normal bowel habits.

2. Have regular health examinations. According to the American Cancer Society. in 99 out of every 100 people examined, no cancer is found. People who seek examination are relieved of worry if they do not have the disease. Those who have it, and are promptly treated, have a materially better chance of cure.

Remember, many cancers occur in parts of the body which a general practitioner can readily examine. Should you notice changes in normal body functions between

examinations, have another check-up. 3. Avoid any treatment except your doctor's.

Cancer is cured only by skilled physicians using surgery, X-ray, radium and other forms of radiation. In many forms of cancer, the majority of cases can be saved

when diagnosed early and properly treated. Current research on the causes of cancer, its prevention and treatment gives even greater hope for the future. But it is still

important for you to be alert to cancer's danger signals and get prompt treatment should one of them occur.

OPYRIGHT 1986 -- METROPOLITAN LIFE INSURANCE COMPANY

Metropolitan Life Insurance Company (A MUTUAL COMPANY) 1 MADISON AVENUE, NEW YORK 10, N.Y.

1 Madison Ave., N. Y. 10, N. Y. Please send me the free booklet "What You Should Know About Cancer," 4-58-T.

onalitan Life Insurance Co



YOU CAN TELL THE DIFFERENCE

Change to Wolf's HEAD and you can tell the difference. You'll get a smoother running, more powerful engine, with no sticky valve lifters, no wild ping . . . and get complete, protective lubrication under all driving conditions. You'll notice the difference in your pocketbook, too, because of lower oil consumption and fewer repair bills.

Insist on WOLF'S HEAD, It's 100% Pure Pennsylvaniarefined three important steps beyond ordinary motor oils and scientifically fortified to clean as it lubricates. Truly the "finest of the fine" premium motor oils . . . it makes a difference in the performance and upkeep of your car.

WOLF'S HEAD OIL REFINING CO., INC. OIL CITY, PA.

100% Pure Pennsylvanid Member, Penna. Grade realize that there is no more freedom for dissenters behind the scarlet curtain (Italy, Spain, Colombia, etc.) than there is behind

H. R. HILLS

Pana, Ill.

I would like to see what would happen in this country if such a case occurred.
While millions of Roman Catholics in the U.S. have no choice but to go along with the Pope's indignation, it is a good argument against an R.C. for President.

CLYDE BURROUGHS San Diego

Unitarians, Unite!

As a Unitarian minister, my gratitude to TIME, March 10, for "Unitarians, Come Out!" The article may serve to awaken some of our denominational leadership to the great tragedy which is taking place within Unitarianism at the present time. There still are many of us who do not consider ourselves

(THE REV.) EDWIN C. BROOME The Flatbush Unitarian Church Brooklyn

The Rev. Ralph Stutzman, clothed in clerical robe and ego, wants to "come out" of Christianity, presents to earth and heaven the ludicrous spectacle of a man, facing the rock of ages, destruction-bent with peashoot-

Marguerite Ballou San Bernardino, Calif.

Sir While Protestantism and particularly Catholicism are for the weak and ignorant, Unitarianism offers genuine intellectual freedom for those strong enough to bear it RITCHIE D. MIKESELL

In a Pia's Eve

According to my dictionary, the first mean-ing of the word "sow" is the "full-grown female of the swine." Therefore, I question the type of "priestly inauguration" Jerusalem between 73 and 63 B.C. that "mussels" (no scales or fins) and "sow's (no scales or fins) and "sow's udder" (Thou shalt not eat the flesh of any udder" (Thou shall not eat the mean or any animal that doth not chew the cud nor have a cloven hoof). Will you please explain what type of "priest" was inaugurated at the "sumptuous repast" referred to by Author O'Brien in The Bible Cookbook [March 10]? JAMES STERN

Atlanta

TIME had the right menu but the wrong restaurant. The binge was a Roman feast probably served, says Author O'Brien, for Caesar.-ED.

The Major & the Slicky Boy

I, a former military police officer returned from Korea, would like to voice a loud "hurrah," not only for Major Thomas James, but for your tactful story on a Korean "Slicky Boy" [March 10]. If anything, your article understated the plague which confronts our armed forces in Korea and the almost complete lack of anything but token cooperation from Korean civil and military W. A. SMITH

Ann Arbor, Mich.

You state that "South Korea's poor steal from the U.S. Army." I wonder if you have ever given any thought as to how many American soldiers collaborate in the act of stealing, or just how many steal their own goods and sell them to the Korean merchants? Let us remember that the is not only a victim of the cold war, but also a byproduct of the unsettled Korean question

YOUNGNOK KOO

Nashville

Sukarno at Home

Thank you again for the complete and interesting March 10 story about Indonesia and its nationalist leader Sukarno who has the nerve to compare himself with a George Washington. The colonels in Sumatra are fighting for a good cause in opposing a government led by Sukarno. PETER J. HOMBURG

I hope the members of our Congress may start to question their wisdom when, gulli-bly, they provided the red-carpet treatment for the globetrotting Sukarno.

L.F.V.P. VANDERHORST

Topeka, Kans.

Having spent several days last year with President Sukarno in Djakarta, I can greatly appreciate your story. Being familiar with Indonesian politics, I recently discovered in East Berlin how far the Chinese personal flattery of Sukarno had gone. At a bookshop on Stalin Allee there is for sale a really fantastic two-volume edition containing a complete collection in full color of Sukarno's private collection of paintings, with text in Chinese, Russian and Indonesian. The printing of the two volumes must have cost a small fortune, and looking at them, it was obvious that the edition had been made for personal flattery purposes only. Amusingly enough, the collection includes full-color pictures of paintings by all the artists who have been booted out of Bali during the last two months.

SAM WAAGENAAR

Amsterdam, The Netherlands

Now Is the Time

Re your letters [March 10] on Missileman von Braun and the late Anne Frank articles: they seem to have started quite a flow of ever free-falling American tears. America thought the German people were destroyed, but time has showed the indomitable German to, in the end, protect the American peo ple from destruction. Americans had best be thankful they have someone like Von Braun to keep the Bolshevik wolves in Russia.

WYN COATES Dayton, Ohio I am glad that the vast majority of the

American people do not think as Mr. K. Sternberg does, but give young German peo ple like myself the opportunity to study in this country for the sake of deep mutual understanding and in order to prove that we have no "Nazi killer instinct."

KLAUS FLECK University of Pennsylvania

I'm thankful that Hitler is dead, that Von Braun is here, and that Explorer is up there. IANET MASSARO

Austin, Texas

TIME, MARCH 31, 1958

How much are you budgeting for psychological momentum?

You won't see it on a balance sheet. But today, psychological momentum is a company's great hope for making—and increasing—profits.

It can be seen at a store counter. For psychological momentum is the force that impels toward that counter not just people, but people with an impulse to buy. And the brand they buy depends on which company most influences their minds.

As consumer markets—and industrial markets—expand and as buying increasingly becomes self-service buying, a company must move more and more minds. That is where advertising comes in.

A MOVING FORCE

Of all the forces a company can apply in today's marketplace, only advertising can increase psychological momentum so much—so economically.

Advertising can move the most minds most efficiently. Not only can it influence consumers to go out and buy a company's product, it can also encourage corporate customers to seek out a

company's developmental and production facilities. And advertising can do these things convincingly, directly, flexibly.

Thus advertising, in itself, creates the volume that assures the profits. And it does it for just a fraction of a cent a call.

HOW TO KEEP PACE

In today's fast-moving competition, a company must continuously maintain its psychological momentum if it is to attract customers to its brand (or its brains)—if it is to realize its fullest potential for growth.

So take a long, keen, continuing look at your company's advertising budget. Measure it against both your present objectives and your hopes for the future.

Make sure that, all across your competitive front, it backs your psychological momentum with enough advertising to make the sale. To make your profit.

· Advertising is your most vital salesman







The no-iron age is here! These handsome Manhattan MANSMOOTH sport shirts wash like a breeze, drip-dry smooth as a putting green and never need the touch of an iron! MANSMOOTH makes life even more pleasurable. It resists wrinkles on your back or in your pack—thanks to the revolutionary R.O.R.* process. And, MANSMOOTH features the Manstay*** Gollar construction . . . permanently sewn-in stays.

to the revolutionary R.O.R.* process. And, Banksakori readules the Manstay** collar construction... permanently sewn-in stays. These colorful shirts are as fashionable as they are functional. You will enjoy choosing from a collection of handsome color combinations

in a wide variety of patterns. \$5.00 and \$5.95.

*RATE OF RECOVERY

THE MANHATTAN SHIRT CO., 444 MADISON AVE., NEW YORK 22

TIME

MANAGING EDITOR

ASSISTANT MANAGING EDITOR

Otto Fuerbringer SENIOR EDITORS

ASSOCIATE EDITORS

ASSCIAIE EDITORS
hincloss, Brace Barton Jr., Leste
appell, Gilbert Cant, Robert C.,
k, George G. Daniels, Henry Br
exander Eliot, William Ferbis,
jartshorn, Cranston Jones, Alvin
Kronenberger, Jonathan Norte
t Quimby, Richard Seamon, Carl

CONTRIBUTING EDITORS CONTRIBUTING EDITORS strong, James Atwater, Harriet abaum, Richard W. Boeth, Will ingen, James Daniel, Spencer L. careet, Niged Dennis, John T. Elis on Gaulin, John Gerassi, Alan Grand Control of Co

ART DIRECTOR Michael J. Phillips

EDITORIAL RESEARCHERS

U.S. AND CANADIAN NEWS SERVICE

Shepley (Chief of Correspondents), Ric in, Ben Williamson, Edwin Copps, Ruth M

FOREIGN NEWS SERVICE FORBON NEWS SERVICE

LET John Hugher, Cliffer of Correspondents, J. I.

LET JOHN Hugher, Cliffer of Correspondents, J. I.

LET JOHN HUGHER, CLIFF OF THE METHOD HUGHER HUGHER

LET JOHN L. GENERAL WAYS HORSE BLEET, D. D.

LONG THE HUGHER HUGHER HUGHER HUGHER

LONG THE HUGHER HUGHER HUGHER

LONG THE HUGHER HUGHER HUGHER

LET JOHN HUGHER HUGHER

LET JOHN HUGHER HUGHER

LET JOHN HUG

PUBLISHER James A. Lines GENERAL MANAGER

Frederick S. Gilbert ADVERTISING DIRECTOR ASSISTANT TO THE PUBLISHER Frank R. Shea

Q1958 TIME INC. All rights reserved.



PRESIDENT EISENHOWER & REPUBLICAN WOMEN

A letter from the PUBLISHER

James a. Lines

WHEN President Dwight D. Eisenhower talked to the Republican Women's National Conference about Government and the economy last week, he picked a pretty somber subject for an audience bent on gaiety. But the ladies, in their new spring hats, gave him solemn attention. Ike suggested right off that it was not going to be easy.

"The American citizen in these times," he began, "has a staggering job in keeping up with the facts and issues of a fast-moving world.

"He is seemingly expected to understand everything from the effects of a change in the Federal Reserve discount rate to a boundary dispute in mid-Africa to the impact of our stockpiling policy in the zinc industry.

Ike paused while some nodded in agreement, then continued: "Presumably to help him gain this understanding, every day millions of words pour out of our presses and loudspeakers to tell him about the day's news and controversies. "Out of such a welter of words and

widely diverging counsel, how can the thoughtful citizen develop for himself sensible decisions on current issues?" Ike's question has troubled a lot of

folks since modern communications first brought on the flood of words. In

Art

Boo

Ru

Cin

Edi

its original prospectus, TIME said: "This is not the fault of the daily newspapers; they print all the news. People are uninformed because no publication has adapted itself to the time which busy men are able to spend on simply keeping informed."

Since then, week after week, TIME has reported the facts and the meaning of events of lasting importance in politics, science, economics, religion and the arts. In the arts this week. TIME focuses on the worldwide works of Architect Edward D. Stone (see COVER), whose U.S. Pavilion will be the showcase for the U.S. at the Brussels World's Fair.

And in this issue, Ike's thoughtful citizens can gain some understanding of the effects of the latest Federal Reserve change in required bank reserves. and discover some early harbingers of spring in our economic climate, see BUSINESS, On the Rise?

This week the aftermath of the African border incident, when France bombed Sakiet-Sidi-Youssef in Tunisia (TIME, Feb. 17), has the French government teetering, see FOREIGN NEWS, Explosive Olive Branch. And for an unusual closeup of Soviet Russia's ruler, who would be embarrassed by a well-informed citizenry, see For-EIGN NEWS. Host with the Most.

INDEX

	Cover Story56	
56 ks	Hemisphere22 Letters2 Medicine30	Press 68 Religion 37 Science 50
eign News16	Music49 National Affairs9	TV & Radio40

Out-of-town telephone calls help raise profits, lower costs

One of the real tests of management is the ability to maintain or step up profits during changing times without resorting to false or even harmful economies.

At such times, out-of-town telephone calls may be more valuable than ever. For example:

- —to keep salesmen in frequent touch with customers, at low cost
- -to line up prospects and close sales fast
- -to obtain credit information quickly

- —to speed up shipments and all other services for customers
- —to expedite all phases of administration

Out-of-town telephone calls can produce profitable economies in almost every operation of your business.

Why not check to see if your people are making full, regular use of out-of-town telephone calls to increase profit?

More and more companies are discovering that it pays.

YOU SAVE MONEY WHEN YOU CALL STATION-TO-STATION instead of Person-to-Person

For example:	Day Rates (fi Person-to- Person	rst 3 minutes Station-to- Station	Each Added Minute (applies to all calls)
Buffalo to Cleveland	\$105	75¢	20∉
St. Paul to Chicago	\$145	\$105	30∉
Boston to Norfolk, Va.	\$170	\$120	30¢
Milwaukee to Philadelphia	\$210	\$150	40¢
San Francisco to Detroit	\$330	\$235	60¢
Add 10% Fe	deral Exci	se Tax	

BELL TELEPHONE SYSTEM



NATIONAL AFFAIRS

THE NATION

The Economic Snowdown

More than any other place in the mation, Washington yearned for spring. It was partly because Washingtonians, like people everywhere, looked toward the uplift in human spirit that the season normally brings. It was partly because the U.S., had goore throughler section of the U.S., had goore throughler section of the U.S., had goore throughler section of the U.S., had goore throughler the term ter, strangled by heavy snows, pelted by freezing rains, chillibianed and miserable. But what set Washington apart in its eagerness for spring was the Administration's expectation of economic upturn that would bring the U.S. out of a recestion of the control of the control of the block Winter 1968.

Based on that expectation of seasonal comeback, the Administration for weeks had fought for a wait-and-see period before giving in to increasing demands for drastic, perhaps reckless, action against recession. March unemployment figures, President Dwight Eisenhower assured the nation in a special economic message last Feb. 12, should improve. Why? The an-

swer: Spring.

Last week Spring came—and greeting it along a wide Atlantic Coast belt was the most disastrous, dispiriting snow-storm of all (see The Weather). Foul March weather, climaxed by last week's crushing blow, was almost certain to care.



Dowling—© 1958, N.Y. Herold '
"MAYBE SHE'LL COME IN
ON THE NEXT BUS"



THE PRESIDENT & GOVERNORS* AT THE WHITE HOUSE
Problem: to prevent the ailment from becoming chronic.

snowbound distortions in the seasonal economic figures, move back the expected upturn by as much as a month. Now the Administration needed still more time to examine the economy before moving to out public-works program. On March 21, the day Washington had so amxiously awaited, a top Administration economist gazed out a window at the heavy snow.

THE PRESIDENCY "Time to Think About People"

Still confident that the U.S. economy will soon turn upward, still determined to avoid desperation moves that might bring on a red-ink torrent for years to come, President Eisenhower was nonetheless deeply concerned about the human dislocations of the recession.

"This," he told 1,200 Republican womnin Washington's Statler Hotel last week, "is not an exercise in economic theory. All the economic indicators and hill be a state of the economic theory of the little beautiful the economic theory of the little beautiful the economic that the economic little was the economic that the economic that the repeated his them next afternoon at a White House meeting with the Executive Committee of the Governor's Conference. "This is a time to think about people."

Ready to Encourage. The human problem nagging the President most is that of jobless workers at the end of their unemployment-compensation benefits, which differ widely from state to state, ranging from a 16-week time limit in Florida to 30 weeks in Pennsylvania. It was in an effort to ease the plight of such workers that President Eisenhower invited the governors' committee to the White House. presented a plan under which the states could draw federal funds to extend unemployment compensation for 13 weeks. Although the new plan included a complex formula aimed at maintaining the delicate balance of federal-state relationships, some of the governors seemed fearful of an invasion of states' rights. And, much to Ike's surprise, nearly all of them seemed

unenthusiastic about the plan.

The governors could afford to be cool because state unemployment-compensation treasuries, constantly replensihed by payroll taxes, are still well filled. With a record \$3.20 million drain in February, the total pool decreased by only \$1.73 million, leaving a huge balance of \$8.2 billion. Despite gubernatorial coolness, the Admin-

Left to right, seated: Illinois' William Stratton, the President, North Carolina's Luther Hodges, Labor Secretary James Mitchell, Standing: North Dakota's John Davis, Vermont's Joseph Johnson, Maine's Edmund Muskie, California's Goodwin Knight, Washington's Albert Rosellini Arkansas' Oyrad Faubus.









n

Wolter Bennett; Hank Wolker-Lirs; Robert Lavelle-Indianopolis M
DOUGLAS
CAPEHART
When a guillotine falls, a head gets chopped off.

sitation will probably move shead with some sort of plan expanding unemployment compensation. At the same time, it most proposed to the top of federal moves into expension ordered Housing and Home France Administrat Albert Cole to speed up the spending and lending of about 850 amount of the spending and lending of about 850 amount of the spending and lending of about 850 amount of the spending and lending of about 850 amount of the spending and lending of about 850 amount of the spending and lending of about 850 amount of the spending and lending of about 850 amount of the spending and spending a

Not to Be Ponicked. These were measures that might help tide the economy over until the upturn the President hopes for later this spring. But the President stands firm against a drastic anti-recession attact ut before then. Said he in his speech to the Republican women: "This Administration is not going to be panicked by instration is not expire the translation of the property but the property but thereon."

Trying to fend off such alarmists, President Eisenhower met with Republican congressional leaders, asked them to hold out against tax-cut pressures until some time in May. Then, said Ike, if a tax cut does prove necessary, he wants an acrossthe-board measure that would include reductions in corporation and excise taxes as well as politically popular cuts in income taxes. But whether the President gets a 60-day wait-and-see period, or even a 30-day chance, depends largely on two events in the second week of April. Then will come the release of the Labor Department's unemployment figures for March, which might set off a tax-cut stampede. Then too will come the return to Washington of Congress after its Easter recess, And if the Congressmen of either party, after carefully sounding out the ideas of the folks back home, decide that a tax cut is the way to win votes in the November elections, then the President may have very little to say about what happens,

Last week the President also:

¶ Spent half an hour with India's blacksuited Vice President Sarvepalli Radhak-

rishnan, who later reported that he found Ike "not at all depressed about the future of the world." Added the visitor: "We found ourselves in great agreement on the fundamental principles of the New World: the sanctity of the individual, the rule of law, social justice and right means to attain right ends."

¶ Accepted an invitation to deliver a mid-April speech at a Washington meeting of the American Society of Newspaper Editors and the International Press Institute. Subject: foreign policy.

¶ Canceled a scheduled weekend visit to West Point because of the weather, boarded the Columbine III and went off to sunny Augusta Ga. He got in 18 holes of golf that afternoon and 18 the next, played bridge, chatted with vacationing Republican Thomas E. Dewey, returned to Washington in time for a Mondaymorning appointment with West Germany's Vice Chancellor Ludwig Erbard.

THE CONGRESS The Hazards of Whizzing

Mostly because of his political talent for getting out in front of other Democrats and Republicans with fast answers to national problems, e.g., a flock of antirecession spending bills, Senate Majority pretty much his own way during the 5th Congress, Second Session, Not only has Johnson had most Senate Democrats under his thumb, but Senate Republicans have been notably reductant to tackle him. Lyndon began getting arguments from both sides of the aisle.

It began when he arose on the Senate floor to pat himself on the back. The week just past, said Johnson, referring to his success at ramming pump-priming anti-vince of the most productive and constructive of the senate career. That was too much for Republican Leader William Fife Knowland. 'It is only in the dictatorships Rowland and the productive and the productive flow of the productiv

mer Capehart got in on the act, complaining that Johnson was moving so fast that Republicans did not have a chance to be heard. Said Capehart: "I, for one, am going to fight it from this day on because I am sick and tired of it."

Jangled Nerves, Unfazed, Lyndon Johnson proceeded to order a new spending bill, sponsored by Arkansas' Democratic Senator William Fulbright, railroaded through Fulbright's Banking and Currency Committee for fast floor action. The Fulbright bill would expand the federal Community Facilities Administration, which makes modest loans for smalltown public works such as sewers and water mains. It proposed to 1) swell CFA's loan authorization from \$100 million to a gaudy \$2 billion; 2) slash interest rates on CFA loans; and 3) make all kinds of community projects eligible, from parks to parking lots.

But, as it happened, the Johnson directive sorely jangled the nerves of Illinois Democrat Paul Douglas and Maine Republican Frederick Payne. Reason: Douglas and Payne have pet bills of their own. both aimed at fattening federal aid to depressed areas, which Banking Chairman Fulbright has kept bottled up for months, Democrat Douglas and Republican Payne got together and vowed to get area assistance unbottled as the price for considering the Fulbright bill. Committee Republicans joined the plot; so did Democrat Joseph Clark, who is keenly interested in getting more federal aid for depressed Deepfreeze Artist. The result was a

shouting, table-pounding committee seison, with Democrats Douglas and Fulbright trading insults. Fulbright, cried Douglas, had shoved his bill into a "stacked" subcommittee, where "the guill-to-chopped off. [Pulbright] is a Deepfreeze artist." Fulbright insisted that his bill was merely a "very small amendment" to an already existing program. Shouted Douglas: "Two billions may seem small to the cried program of the program

embezzlements uncovered in Illinois' Republican state administration in 1956; "I know Illinois is a poor little state. You steal this much out of your public treasury there, don't you, and you never miss it." Roared Douglas, with a biting reference to Fulbright's unbroken silence on the segregation issue in Little Rock: "I speak out against these things-and against some of the occurrences in the State of Arkansas!

The result of the whole fracas was that not even Majority Leader Lyndon Johnson's priority order was enough to get Fulbright's bill out of committee without a humiliating compromise. By an 8-to-5 vote, the committee rammed down Fulbright's throat a resolution making area assistance. Douglas-Payne style, the first order of business after the Fulbright measure.

On the House side of the Capitol, antirecession activity went more smoothly. The House Passed, after adding a one-year limit, a

Senate bill freezing farm-price supports at 1957's high levels. Breaking G.O.P. ranks, 44 farm-state Republicans voted ave. Okaying the one-year provision, the Senate sent the bill to the White House. where it faces a probable veto.

¶ Shouted onward, without debate, a Senate bill making an extra \$1.8 billion in federal money available for housing loans. Adopted two Senate resolutions calling upon the Eisenhower Administration to do what it is already doing: speed up spending of already authorized funds.

COST OF LIVING

Recession's Inflation

While most economic indexes were, unhappily, edging downward, the cost of living, just as unhappily, was still edging upward. Last week the Bureau of Labor Statistics reported that the consumer

to a new inflation high of 122.5 (v. index of 100 in 1947-49). Sharpest rise in the recession month's inflation was the advance of 0.4% in food prices, caused mostly by fresh fruit and vegetable shortages after the harsh winter freeze in Florida and the Deep South. Food prices are not likely to head downward, said the Bureau of Labor Statistics, until springgrown fruits and vegetables reach the market in May or June.

Car Fare

The average U.S. motorist who drives 10,000 miles in 1958 will spend \$1,078. about \$76 more than it cost him to operate in 1957, says an American Automobile Association survey. Annual depreciation, the driver's biggest budget item, will increase by \$51 to \$565, chiefly because of the higher cost of new cars. Insurance will go up \$13,31 to \$116,71, license and registration fees up \$1.48 to \$19.16, maintenance up .05¢ to .79¢ a mile, tires up .06¢ to .50¢ a mile. The only saving, says the AAA, will come in gas and oil, which in 1958 will average 2.39¢ per mile-down an imperceptible .03¢.

SPACE Vanguard's Triumph

In the early-morning darkness at Cape Canaveral, the morning star and the thin edge of a waning moon graced the eastern sky. Their light faded, and at 6:45 the sun burst bright and vellow above a cloud bank to bathe the slender dark-green-andwhite Vanguard rocket standing on Launch Pad 18A. In Vanguard's nose was a 3½-lb. antenna-horned space satellite that symbolized at once the hope and despair of all the men at the Cape. Temperamental Vanguard, twice a spectacular failure, was once again ready for the shoot: the countdown was on-T minus 16 minutes.

"The Navy's anchor," some of the wits

gested that all Vanguard needed was a rubber band to spring it skyward, Said Scientist I. (for James) Paul Walsh, 40. pugnacious Vanguard deputy director who bossed the Cape project: "It made me goddam mad. If they call you a lummox long enough, you've got to be careful or you'll start believing it."

Vanguard's rocketmen, too devoted to believe in anything but ultimate success. gilded their worries with sentiment. As the moment for last week's shoot approached, one man fastened a St. Christopher's medal inside the bird, after producing a formal equipment-change memo on which was printed, as the reason for the change, ADDITION OF DIVINE GUIDANCE, Stenciled at the top of the Vanguard, near the satellite itself, was HAVE BALL, WILL ORBIT, And at the base someone had printed three words that summed up the hopes of all missiledom: LOVE LIFTED ME. Vanguard was ready to go

"T Minus Ten." Gathered in the blockhouse, many of them wearing green shirts in honor of St. Patrick's Day, the countdown crewmen ticked off the checklist. At the intersection of Navaho Road Vanguard Road, 1,800 ft. away, Walsh took his position in a faded blue Air Force communications van. With him was President Eisenhower's Naval Aide E. P. (Pete) Aurand and a handful of Vanguard men. Paul Walsh had a phone line hooked to the Washington office of his immediate superior, Dr. John P. Hagen, director of Project Vanguard. The same line was connected to telephones manned in the White House by Press Secretary James Hagerty and Presidential Aide Andy Goodpaster, ready to pass the word







to Ike. "T minus ten," said Walsh. "Clear sky on launching complex . . . Minitrack clear." Pete Aurand took a horseshoe from a paper sack, spit on it, tossed it over his shoulder.

The seconds tightened as hundreds of eyes were fixed on the clock. Seven-fitten (a.m.) . . T minus 60 seconds . . 55 . . . Soid Walsh: "Helium disconnect has dropped; lox vent has closed." Then T minus one. Snapped Walsh: "Mark!" From the blockhouse

came the word: "Ignition!"

"This is the Best." The graceful rocket strained on its launcher as its engines built thrust. It littled in grandeur in the morning sun, trailing as white-bat fine built thrust. It littled in grandeur in the morning sun, trailing as white-bat fine onds after lifting—first slowly, the never faster—Vanguard's farewell roar reverber-acted over the Cape in a blanket of sound. Half a mile from the pad, Canaveral men babby! [Don't quit, baby!"]

Dany: Don't quit, baby:
The first real proof that the satellite
was in orbit had to come, more than two
hours later, from the tracking station in
San Diego. In the communications room
of Washington's Naval Research Laboratory, Hagen stood at a teletype. Shortly
after 9:30, the machine began to clatter:

San Diego: no signal yet . . . stand by, we may have it.

Washington: GIVE US THE WORD ASAP (as soon as possible).

San Diego: THIS IS IT . . . GOOD SIGNAL.
NO DOUBT, CONGRATULATIONS . . .

Washington: THANKS MUCH. THIS IS THE BEST.

And so it was. Vanguard's shoot had sent its ball farther and faster than any of the earlier three: it orbited at up to 15,400 m.p.h. with a splendid apogee of 2,466 miles (see Science). Jubilant Navymen in Washington instantly began talking about the target date next month, Vanguard stafflich. At Canavard, celebrating Vanguard stafflich. At Canavard, celebrating Vanguardsmen sang Auchors Austich, there Siraw Boss Walsh fully Cothed into a pool—and, after their long, bitter ordeal, laughed back at the world.

FOREIGN RELATIONS "Point of Contact"

From Washington and the Middle West last week came salvos of the spring offensive in what might well become 1g.5% ofmost important legislative battle. The issue: the Eisenhower Administration's all-out effort to persuade Congress, now interested mainly in domestic anti-recession spending, to authorize \$3,a40,000,000 for foreign military and economic aid for fiscal 1g.50, IEEE.

¶ In Washington, Defense Secretary Neil McElroy appeared as the first witness at the Senate Foreign Relations Committee foreign aid hearings, forcefully argued that foreign military aid is needed to help U.S. allies deliver "a counterblow of devastating effectiveness" if the Communists launch "a massive surprise attack." Added chairman of the Joint Chiefs.

of Staff Nathan Twining: foreign military aid is "essential to security." The appearance of Pentagonians McElroy and Twining as the first witnesses emphasized an often forgotten fact: more than 69% of foreign aid goes toward the military strength of U.S. allies; only 30% is for nonmilitary use.

In Chicago, Vice President Richard Nixon called a press conference to speak out for foreign aid, noted that he had "a different position" from many Midwestern Republicans, noted too that "the money we spend in the mutual security field is really aid to ourselves—and if the time comes when it doesn't meet that test, then I think we should reduce it."

¶ In an Omaha speech, General Alfred Maximilian Gruenther, onetime Supreme



NEIL McElroy
How many votes?

Allied Commander in Europe, now president of the American Red Cross, struck another note. Said he: "Take the arr from Japan to Alghanistan; you have a population of one and a half billion people. Approximately half of those people go to bed hongry each night. If we people go to bed hongry each night. If we not the first in our religious civilization and the dignity of the human being which stems from that concept. That is what we are trying to establish as the point of contact."

STATISTICS Money & Marriage

Straight-faced from the U.S. Cenus Bureau last week cam some provocative statistics and marriage. Among nonfarm men aged 35 to 64, reported the bureau, 064,6% of those earning \$6,000 or more a year are married. Among those earning less than \$5,000 a year, only 71% are married. Two percent of the \$6,000-plus group are single, said the report, and 1.6% are widowed or divorced. In the \$2,000-minus class, 18.4% are single, 10.6% are widowed or divorced.

The Census Bureau's cautious conclusion: men with better-than-average income "have the best chances of being selected as marriage partners"—and, presumably, of maintaining the partnership.

ARMED FORCES

More Incentive

Passed by the House Armed Services Committee last week: a \$668 million miltary pay-raise bill. Likely to maintain its substantial form as it moves through the legislative process, the bill takes a firm step toward carrying out the recommendations of a study committee headed procentral Electric President Raiph Cordina armed a cross personnel by offering higher incentives for career service. Some representative pay raises by Army rank or equivalent:

Present Rank	Longevity		Mo	nth	ly	Rai	se
Corporal	3 yrs.	up	\$	20	to	\$	160
Sergeant	7 yrs.			29			220
Sergeant 1/c	11 yrs.			26			260
Master Sergeant	15 yrs.	up	\$	47	to	\$	328
Ch. Warrant (W-3)	21 yrs.			69			475
2nd Lieutenant	2 yrs.	up	\$	14	to	\$	251
1st Lieutenant	5 yrs.	up	5	37	to	\$	372
Captain	12 yrs.	up	\$	68	to	5	520
Major	16 yrs.	up	\$	80	to	S	610
Lieut, Colonel	18 yrs.						720
Colonel	22 yrs.	up	\$3	171	to	S	920
Brigadier General	26 yrs.	up	Si	220	to	\$1	,125
Major General	30 yrs.	up	\$2	299	to	\$1	,375
Lieut, General	30 yrs.	up	S	199	to	\$1	,625
General	30 yrs.	up	\$5	599	to	\$1	,875
The bill also	adopts a	C	ore	lin	er	re	port

The bill also adopts a Contact report recommendation to create two super pay grades of enlisted men, E-8 and E-9, to which a limited number of exceptionally experienced and able master sergeants or rolief petry officers could be promoted. Base pay for E-8 would be up to \$400 a month, up to \$400 for E-9.

INVESTIGATIONS New Kind of Shock

Of all the shocked members of the House Special Subcommittee on Legislative Oversight, none was more constantly, quiveringly shocked by the merest thought of outside pressure on the Federal Communications Commission than New Jersey's Republican Representative Charles A. Wolverton, 77, veteran of nearly 32 years of House service. "It will be a sorry day in America." cried he, as evidence piled up that applicants for Miami's disputed TV Channel 10 had enlisted Senators to bring pressure on the FCC, "if the feeling of reverence for courts does not exist, and I think it's a sorry day when the feeling does not exist for a [federal] commission." Indignant Charles Wolverton wanted to haul the offending Senators before the House subcommittee, and he introduced a bill to make it a crime for anybody, including members of Congress, to make an improper request of a federal regulatory agency member. Said he: "I'm

sure it shocks anyone else who has an idea of morality."

Last week it developed that a good deal depended on whose morality was involved, Republican Wolverton began expounding his ethical ideas to Witness Paul Porter chairman of the FCC during the Roosevelt and Truman Administrations. now counsel for a losing applicant for Miami's Channel 10. That was what canny Lawver Porter had been waiting for. Smiling owlishly, he reached into a briefcase, produced a letter from a Congressman to the FCC requesting special action on a constituent's application for TV Channel 17 in Camden, N.I. Date of letter: March 30, 1953. Sender of letter: Representative Wolverton.

Visibly suffering from a different kind of shock, Representative Wolverton spent the lunch hour searching for another copy of the letter, finally found on in the National Archives, returned to the hearing corn that afternoon with an indignant corn that afternoon with an indignant corn that the produced is a second control of the produced. I have a lot to be thankful for," Subcommittee Chairman form Harris, an Arkansas Democrat who has been less excited all along than Wolder of the produced of the produced of the produced that the produced is a second control of the produced of the pr

Another day last week the sub-committee met President Eisenhower's brother-in-law, Colonel George Gordon Moore Jr., accused last month by outself Sub-key, and the sub-key of trying to swing FCC (Thun, Feb. 24) of trying to swing FCC decisions through his membership by marriage in "the White House clique." Colonel Moore, a crisp and courtly Fesn, was born in Galveston, educated at St. Mary Lorent in Galveston, educated at St. Mary Texas, in 1940 married Mabel Frances



George Gordon Moore How many assets?

TIME, MARCH 31, 1958

Doud, younger sister of Army Wife Mamie Doud Eisenbover. In 1924 Moore entered the Army rose from second licutenant to licutenant to licutenant to licutenant colonel in the Quartermaster Corps, returned to civilian life in 1935 "to make money." Occupation since then: a roving man-about-business, with varied interests in Carribbean green sugar. U.S. freight airlines, a shipyard in Dictator Rafael Truillot Dommitican Reposible, etc.

Last week George Gordon Moore appeared voluntarily before the House sub-committee, made some of his financial records available, insisted convincingly that he had never used the Eisenhowers to help his business fortunes—"No. sit." After getting a clean bill and friendly parted, saying, "Being an Eisenhower in-law from a business standpoint can be more of a liability than an asset."

POLITICAL NOTES Bad News for the G.O.P.

President Eisenhower's political popularity rating is down five Gallup poll percentage points below his previous low of 57%. recorded just after the 1954 congressional elections and again after the Little Rock sergegation crisis last year. Results of last week's survey of opinion on the week's survey of opinion on the week low for the previous properties.

the	way	1.1	rc	12	۰	u	i.	•	4	5	٠	.,	3	ŗ	١,	٠,				
Appr																				
Disap	opro	ve														,			33	%

Congressional Republicans, who figure by rough rule of thumb that they must get 55% of the vote outside the Democratic South to win this year's congressional elections, found themselves at the lowest low since 1936. Gallup poll of Northerners:

Republicans																		.46	9
Democrats .				٠														- 54	%
The congress	i	o	n	3	1	ı	e	5	u	lt	S	n	a	ti	ic	r	ı	vide	
Republicans																		.44	%
Democrats .																		. 569	%

In both the presidential and congressional polis. Gallup found one overriding reason for the G.O.P. slump: the recession and fear of unemployment. In still another poll. Gallup reported that unemployment had become the problem of greatest public concern. Just a month before, 30% had listed keeping the peace as the nation's top problem, against 7% anning unemployment. Last week's figures; unemployment of 40%; keeping the first time since Depth seatons of the first time since Depth seatons of the U.S.'s No. 1 problem.

The Third Brother

Wrote Columnist Stewart Alsop, an Adlai Stevenson devotee, during he 1952 presidential campaign: "This reporter [recently] remarked to a rising young Connecticut Republican that a good many intelligent people, who would be considered normally Republican, obviously admired Stevenson, 'Sure', was the reply, was the reply.



John Alson How many eggheads?

all the eggheads love Stevenson, but how many eggheads do you think there are? "" many the stevensor of the stevensor of the identifying the man who introduced the word egghead to the modern political vocabulary. The "rising young Connecticut Republican" was Insurance Executive John deKowen Alsop, now 42, youngest brother of Columnists Joseph, 47, and Stewart, 43, and by all odds the leastknown of the brothers Alsop, Indeed, precious few of generally Fair-Dealing Joe's crous few of generally Fair-Dealing Joe's even knew that they had a brothermuch less a Republican.

In his home state of Connecticut, John Alsop carries some impressive redentials. He belongs to an old Avon (Conn.) Early, went to exclusive Groton and Yale (37), served overseas in the cloak-and-daager OSS in World War II, steadily ford's Mutual Insurance Co. from field inspector (16) to president (753), twice won election to the Connecticut General Assembly (1947) and 1949), and won friends among Eisenhower Republicans as 1942 and 1949, vankee for the in both 1942 and 1949 vankee for the in both 1942 vankee for the proposal vankee for the pr

Last week John Alsop decided to present his credentials to the electronte, announced his candidacy for this year's G.O.P. nomination for governor. If he gets past four other Republican hopefuls at a a state convention this June. the leastknown Alsop brother will come up against incumbent Democratic Governor Abraham Ribicoff, no egghead, but one of the ablest vote-getters in Connectiers.

Welcome Mat

Since 1948, his close alliance with U.A.W.-C.I.O. President Walter Reuther has helped G, Mennen Williams overcome the violent opposition of Michigan industrialists, win five elections for governor. But in a national presidential election. Walter Reuther's support is much less than concluive—and "Scapy" Williams, with his eye glued to 1960, could do with some votes from U.S. businessmen. In the current Harvard Business Review, Prince-tonian ('33) Williams asks an unabashed question, gives an unabashed answer. The question: "Can businessmen be Democratic?" The answer: "The door is open and business is welcome." The Democratic Party, he assures his readers, "is not and in on sense be called a class party."

An heir to the soap millions of Mennen Co., Williams finds precedent for his presidential hopes in the political success of another Democrat born to wealth. Writes he: "Many younger businessmen who would like to participate actively in the

THE WEATHER

Winter's Last Blow

Winter's last crushing blow began as a weak storm in the South. Laden with tropic moisture, it swung up the East Coast, began dumping wet snow, thousands of tons of it, across a 200-mile-wide belt, from Virginia all the way up to Maine.

Twenty inches piled up in the Washington metropolitan area, as much as 40 inches in Pennsylvania, 20 inches in New York City suburbs, 35 inches in northern New Jersey, And wherever it fell, it brought fresh hardship to the land. Absenteeism dogged the factories. Ohrbach's department store in Manhattan looked like a morgue; other New York City



Howard Johnson's Restaurant on Pennsylvania Turnpike Tension and death on a soft, white quilt.

Democratic Party do not do so because they are afraid to. In some areas the young man in a profession or in business is ostracized if he becomes or remains a Democrat. He is looked on as a traitor to his class. This epithet was applied to Franklin Delano Roosevelt, and I have heard this foolishness amplied to me."

Dreamboats

Democratic dreams of the day, as told by Massachusetts' presidentially hopeful Senator John Kennedy about himself, Missouri's equally hopeful Senator Stuart Symington, and power-playing Senate Majority Leader Lyndon Baines Johnson of Texas:

"Several nights ago I dreamed that the good Lord touched me on the shoulder and said, 'Don't worry, you'll be the Democratic presidential nomine in 1966. What's more, you'll be elected.' I told Stu Symington about my dream. Funny thing,' said Stu, 'T had exactly the same dream about myself.' We both told our dreams to Lyndon Johnson. Said Lyndon: That's funny—for the life of me I can't remember tapping either of you boys for the job.' "I stores reported 25% and 33% losses in business. "It definitely hurt unemployment," said a Labor Department expert. "It slowed up construction and farming," Wrote Washington Pundit David Lawrence: "People just don't go downtown shopping or begin to look at the new cars in the salesroom when they can't even get back and forth from work."

Tides & Tobles. With the U.S. yearning for spring, the storm was of the cruelest kind. Electrical failures shut off the power in more than 1,50,000 homes and institutions. More than a dozen pean of the control of the

Va. kept her furnace going by burning all her firewood, then the extension leaves from her dining-room and kitchen tables then her cat's wooden house. Police guarding the Hudson River's George Washington Bridge turned back convertibles, fearful that jagged chunks of ice, torn by wind from the girders and cables far overhead, might crash through the fabric roofs.

Storm & Stores. Pennsylvania's storm damage was the worst in 40 years, Somehow all the misery came to focus in a Howard Johnson's restaurant on the Pennsylvania Turnpike, just 50 miles from Philadelphia, where snow strangled every moving object, turned the road into a quilted graveyard of cars. Stranded motorists wedged out of their vehicles and headed for shelter. The lucky ones found their way to the restaurant, where they waited uncomprehendingly-first a dozen, then 20, then 100. Within a few hours, more than 800 people milled about the soda fountain, boiler room, and garage, clamoring for rescue, choking down food, claiming tables for beds. Said a stranded doctor: "It was touch-and-go

stranded doctor: "It was touch-and-go as far as panic was concerned, We had no coordination and no one was there to organize the people into a cooperative group for the first 20 hours. You could actually feel the tension grow. A curt word here, a hard stare there." Again and again, bands of husky truck drivers plunged out into the storm, re-

drivers plunged out into the storm, returned with more lost souls. One man, struggling through the waist-high drifts toward the restaurant, fell dead of a heart attack. Two Amish farmers returned to their truck, brought back a load of bologna and cheese, sold part of it to adults, gave the rest to the children. The stares grew harder, the words sharper. At last a few Air Force helicopters

whirled in to remove some of the ailing. Then police and snow-plov crews broke through. After 36 harrowing hours, the trapped 800 mushed on their way, numbling incoherently the never-to-be-forgotten anness of Howard Johnson's 28 delicious ice-cream flavors. Before most of them got home, the snow had stopped. The sun was shining.

FLORIDA

Trap Sprung

Hilach Gardens, Fla. (pop. 180) has only one distinguishing feature. Fourteen miles northwest of Miami, it straddles U.S. Highway 27, one of the roads that carry thousands of money-loaded tourists to Halach Roace Track, just six miles to Halach Roace Track, just six miles that the strain of the road of the roads of the roads in time for the daily double—Hilach Gardens set itself up a whopping new industry: a speed trap.

Doubling in brass as police chief, Mayor James A. Grimsley and his fove-man force blew the whistle on hundreds of motorists, in less than a year collected §5,421-2.4 in in less than a year collected §5,421-2.4 in anguished cries of Highway 27's motorists brought on a Dade County grand jury investigation and forced him out of office as police chief, Grimsley had a worthy successor. In verbre months new Chief Worth cessor, In verbre months new Chief Worth does whistle-blowers racked up \$4,500.

For all that fine income, Hialeah Gardens was unhappy—and last week it sprang its own trap. A reform ticket, voted in by 72-6, took over the government, with the new mayor, grey-baired Mrs. Hazel Shattock, pledged to abolish the speed trap. Major reason for the change: the people of Hilaleah Gardens had seen hardly a penny of the speed-trap coactions. Most of the money had gone coactions. Most of the money had gone traffic records, and ever-new, always souped-up patrol cars.

AGRICULTURE

Farming the Farmer

Shoulder to shoulder in Denver's Shirley Savoy Hotel last week sat 1,200 farmers, farm wives, farm economists and farm politicians, gathered in biennial convention to 1) urge federal farm subsidies ever onward and upward, 2) call for the scalp of Republican Agriculture Secretary Ezra Taft Benson-and 3) elect onetime Typewriter Salesman James G. Patton, 55, to his 13th consecutive term as president of the liberal National Farmers Union. Cried Jim Patton, sounding the N.F.U.'s anti-Administration theme: "Our patience has been imposed upon by those in power chiseling away at nearly every program farmers worked so hard to build."

In private, raw-boned, wavy-haired Iim Patton scarcely ever raises his voice above persuasive conversational tones. But in public, his is the loudest if not the wisest Democratic voice in U.S. agriculture. He speaks through the National Farmers Union, with its 750,000 members (see map), and a network of N.F.U.run magazines, newspapers, pamphlets and radio programs. Patton's upper councils are a Democratic Farm Cabinet-in-exile: Harry Truman's Agriculture Secretary Charles Brannan is the N.F.U.'s general counsel; Wesley McCune, onetime Democratic National Committee farm specialist, is the public-relations director; Leon Keyserling, chairman of President Truman's Council of Economic Advisers, is a consulting economist for the N.F.U.

Big Business. But if Jim Pattons, N.F.U. is big political business, it is also big money business, with a vested interest in high farm subsidies—the higher the better. The N.F.U.-founded Farmers worth \$3 million million and the worth \$4 million lion cash harvest each year in Government payments for storing grain surpluses stimulated by N.F.U. high-subsidy policies, Among other N.F.U. interests:

¶ The National Farmers Union Life Insurance Co., with \$100 million of insurance in force.

The National Farmers Union Property & Casualty Co., which last year took in \$10 million in premiums.

¶ A half-interest in a 15,000-acre, \$175 million potash deposit in New Mexico. The other half-interest belongs to Kerr-McGee Oil Industries and Phillips Petroleum Co. Oklahoma Democrat Robert Kerr, chairman of Kerr-McGee, is among the staunchest N.F.U.-liners in the U.S. Senate.

¶ Close financial ties with the Farmers Union Central Exchange, whose 900 outlets grossed \$75 million selling petroleum, machinery and other farm supplies.

The Blossed Are the Rich, Although the National Farmers Union is the champion of the "poor" and the "small" farmer, the man who built the N.F.U. is by no means embarrased by its wealth. Says N.F.U. President Patton: "I do not think it is blessed to be poor, at least not in the U.S. I've been poor, and I didn't see anything blessed about it."

Kansas-born Patton is the son of an engineer who helped found a short-lived cooperative farm at Nucla, Colo. Jim worked on fams, took odd jobs to earn extra money, paid his way through Western State College of Colorado, wound up with a Depression-days job selling typewriters. "Jim was a terrific salesman," says a longtime acquaintance, "He has always had a tendency for main-chancing,"

Patton's main chance came through adversity. When his typewriter job be-



FARMERS UNION'S PATTON
From politics, a harvest of money.

tame a Depression casualty, he started a lilie insurance company, persuaded the Colorado Farmers Union to back him. Through sheer bounce, bustle and brains, he shot up through the ranks. Within six years Jim Patton was President of the state N.F.U., and two years later, in 1940. he was elected President of the National Farmers Union, a job he has held ever

The Welfare Clause. The N.F.U. was then a moribund outfit filled with crackpots and Communist-liners. It took years, but Jim Patton cleared them out, and today's N.F.U. empire is his creation.

Patton's own fortunes have risen with the N.F.U.'s. Although his salary is a close-kept N.F.U. secret, his days of poverty are obviously far behind him. Jim Patton rises at 7 o'clock each morning in his stylish brick-and-stucco ranch house near Denver, wheels his blue-and-white 1957 Lincoln sedan past his kidney-shaped swimming pool, takes a multilane highway into Denver and the \$3.7 million headquarters of the National Farmers Union. There, behind a self-designed, L-shaped desk in a spacious monochromatic green office, Jim Patton talks of his guiding philosophy: "My philosophy is fundamental and it is all found in the general welfare clause in the Constitution. That clause was put there by men who were interested in people. I am interested in people and their welfare.

He is also interested in the Democratic Party and its welfare—and so were nearly all the N.F.U. followers meeting in Democr Last week. Guest Speaker Harry S. Trulast week. Guest Speaker Harry S. Trulaward, said if best: "I am poing to tak to you about agriculture and politics, And if you think those two things don't go concether, you are decidedly of the beam." Jim Patton, who has made a highly sucman politics, could only aree.



FOREIGN NEWS

FRANCE Explosive Olive Branch

To Paris, smiling hopefully, flew U.S. Troubleshooter Robert Murphy and his fellow "good officer," Britain's Harold Beeley, Cause of their optimism: Tunisia's President Habib Bourguiba, in a sudden access of moderation, had agreed to let France keep control of the great Bizerte naval base, and to accept neutral surveillance of five Tunisian ir bases that.

he wants France to evacuate.

Striding into Tunis' ornate Constituent Assembly Hall to commemorate Tunisian Independence Day-the deadline for his threatened decision to lead Tunisia into neutralism or Nasserism unless the U.S. and Britain took his part against France-Bourguiba briskly reversed his field, declared, "We tell our Arab and Oriental brothers: We have chosen the West, and we will stay with the West. We must choose cooperation with the West to shut the gates of hell." For the first time since the bombing of Sakiet-Sidi-Youssef, Bourguiba even had a few good words for France: "I have always been in favor of cooperation with France because it is in our interest.

Ominous Whispers. It was a measure of the psychotic state of French politics that where Bourguiba's tough talk had provoked Frenchmen to fury, his proffered olive branch very nearly toppled the government of Premier Félix Gaillard. Trouble was that along with the olive branch came news that Bourguiba would still not agree to France's scheme for "neutral control" of the border between Tunisia and revolt-torn Algeria, still insisted that France publicly concede that "in principle" Tunisia has sovereignty over Bizerte. Stirred to their chauvinistic depths. France's right-wing Independents, a vital element in Premier Gaillard's rickety government coalition. promptly repudiated all the concessions which they had agreed to only two weeks before. In the corridors of the National Assembly, there were ominous whispers that the time was at hand for the crise de régime-the final crisis that would bring

Shaken by the previous week's humiliating police riot (Time, March 24), har-ried young Félix Gaillard hastily ordered 12,000 helmeted gendarmes flown into Paris from Algeria, Germany and the provinces. To a stonily unresponsive Assembly, Premier Gaillard declared: "It is said that the republican regime has been shaken to its foundation. This is not true. The Republic is much more firmly rooted in the hearts of Frenchmen than many pretend to believe. The only danger which threatens the Republic is the disunity of the republicans themselves and particularly of the republican majority of this Assembly which should permit the government to face up to the realities confronting it.

down the Fourth Republic.



FRANCE'S GAILLARD
Eyes right!

In the end Gaillard got his vote of confidence (282 to 196), but with it came a blunt threat from right-wing ex-Premier André Marie: "We give you our confidence, but if the government makes any unacceptable concessions to Tunisia through the Good Offices mission, our confidence would be withdrawn."

Holiday Freedom. Only 24 hours after the confidence vote, the Independents were at Gaillard's throat again. "Tell us exactly what you have agreed to on Tunisia, or we will withdraw our ministers," they demanded. Independent Leader An-



Tunisia's Bourguiba About face!

toine Pinay came flying back to Paris from a meeting of the European Parliamentary Assembly in Strasbourg to quell his cohorts. But the trump card was played by Gaillard himself, Said he: "If any part of my majority leaves my side, I will resign."

The distrust of Gaillard among the Independents is matched only by their horror at the prospect of taking over his job (and with it, the onus of settling with Tunisis). With ill grace, the right-wingers backed down, announced that they would postpone until this week their demand for a full statement from the Premier on a full statement from the Premier on Edits Gaillard: "Another week of survival, but that's a lot," I was

Despite the political debility of the French Republic, France is not yet on the verge of a coup d'état. The one individual who might bring off a coup-General Charles de Gaulle-cannot hope to do so without a far graver crisis and far more parliamentary support than he now commands. The unrest in the French army. which has aroused nervous talk abroad of a military coup, is still largely confined to a few embittered career officers, mostly young colonels exasperated by years of frustration in Indo-China, Morocco, Suez and now Algeria. As for the ordinary nation's unprecedented prosperity to feel anything more than weary apathy toward politics. Last week saw two new records set in Paris. One was for the number of private cars leaving the city on weekend jaunts into the countryside; the other was for the number of people-44%-who failed to vote in a by-election.

If Gaillard can survive until this week's end, when the National Assembly goes on Easter vacation, he can look forward to a full month in which to work toward a settlement with Tunisia, free of parliamentary interference.

GREAT BRITAIN Steadied Sterling

Six months ago, to fight domestic inflation and to check a flight from sterling so headlong that devaluation seemed due, the Bank of England hiked its bank rate sharply from 5% to 7%, the highest level in 37 years. The shock worked. The flight was reversed; gold and dollar reserves rose \$689 million, and by the first of the month stood at \$2,539,000,000, best since 1955. In the world's money markets, the pound's worth rose from a low of \$2.78 to \$2.81. Last week the bank's bowlerhatted runners fanned out again from Threadneedle Street to tell lesser banks and exchanges that its rate was cut. The new rate: 6%

This limited success does not "imply any general relaxation in monetary policy," the bank announced; inside Britain, the credit squeeze against creeping inflation will continue.

CYPRUS

Truce's End

One night last week Nicosia's fire brigade raced five miles out of town to the village of Laxia. It was a false alarm, but back in Nicosia, two British militarysupply stores erupted in gasoline-fed flames,

With this neatly executed bit of arson, the EOKA men marked a switch from a policy of passive resistance (TIME, March 17) to a nonshooting campaign of selected sabotage. All week long bombs went off. A pump house supplying water to a British camp was blown up; one midnight a building stocked with shiny new government lottery machines suddenly belched smoke; Cypriots crowded the streets to watch a garage filled with government farm machinery light up the sky. Troops, police and firemen were kept running, but their only captures were 220 sticks of dynamite found hidden under a truckload of vegetables, and a 32-year-old Greek Cypriot who had blown off his own hand with a bomb

The flames wrote a clear message on Cyprus 'clear sky. After a year of truce, EOKA had lost patience, wanted action from Britain on its demand for union from the control of the control o

This week all over the island Cypriots will celebrate Greek Independence Day—traditionally a time for anti-British demonstrations that, in the past, have turned into bloody riots.

WEST GERMANY NATO or Disengagement

Huffing indignantly and pounding his bell for order, Bundestag President Eugen Gerstemmaier shouted: "It have received a telegram from a radio listener. It said, 'Stop this horrible spectacle.' "The horrible spectacle was last week's bitter forcign-policy debate. When Chancellor Konrad Adenauer flew

back from a Riviera vacation fortnight ago, he found that the feverish "Battle Against Atomic Death" had infected even his own ranks. Several leading Christian Democrats, including Foreign Policy Expert Kurt Georg Kiesinger, had been dreaming up all sorts of disengagement schemes, and the party leaders had decided to postpone the debate a week in the hope that Moscow would be mollified into making some kind of concession on German reunification. Der Alte testily ordered the debate back on schedule. To one colleague's disengagement pitch, the Chancellor snapped impatiently: "I'm interested in NATO, NATO and NATO.

Pale and frozen-faced, he solemnly told the Bundestag that the time for discussion with Moscow of German reunification had not yet come. Germany's best hope for



ADENAUER & STRAUSS
Shoulder arms!

security, he said, lies in NATO, and he called upon the country to shoulder its share of the burden of the alliance. Defense Minister Franz Josef Strauss, just back from Washington with a preliminary back from Washington with a preliminary up to seven U.S. destroyers and an indeterminate number of Matador missiles, was more blunt. "Do you want German solders," he asked, "to face a potential agreement of the properties of t

Emotionally, Socialist Fritz Erler charged that Strauss sounded just like Joseph Goebbels when he called on Germany to prepare for total war. "The government," shrilled Socialist Helene Wessel as the Christian Democrats hooted and



King Saud & Brother Feisal Forward march!

hissed, "has more faith in the atomic bomb than in God."

"I was born in Leipzig," cried Free Democrat Wolfgang Doering, "Are you prepared to take upon yourself the political responsibility that in case of need German troops fire on, say Leipzig?" From the government benches, Christian Democrats erupted with howls of "Phili" The Socialists howled back: "Yes or no?"

In the resulting uproar President Gerstematier suspended the debate to allow inflamed tempers to cool. But the antiatom neutralists would need more than time to find an answer to Defense Minister Strauss's unanswerable question: "Why are atomic weapons harmless in the hands of the Russians, and dangerous in the hands of the Germans?"

THE MIDDLE EAST Between Thunder & Sun

Gamal Abdel Nasser dined quietly at Aleppo's guesthouse, then announced with studied casualness that he was going out for a tour of Syrai's largest city pop, nearly 500,000). He climbed into a black sedan driven by Lieut. Colonel Abdel Hamid Serraj, the man he has picked for his proconsul in Syria—now known as the United Arab Republic's "Northern Region." Serraj drove him to the airport, where Nasser's private airplane waited. Under cover of darkness and secrecy, the Under cover of darkness and seafely back in Cairo.

Despite the somewhat ignominious departure maneuver, which promises to become habitual, Nasser lost no time in seeking out a rostrum in Cairo to sound the new glories of the U.A.R. and its leader. In Cairo's Republic Square he thundered: "Always the Arab peoples were able to conquer invaders whenever they joined and stood together in one army—

as in Saladin's day."
"The new Saladin!" shrieked the crowd,

remembering the great 12th century Moslem warrior who swept all but a remnant of the Crusaders from the Holy Land.

The New Federation, In significant contrast with Dictator Nasser's balcony-built merger, the Hashemite Kingdoms of Das and Jordan last week brought forth a Campa and the Campa and the

The new federation will have integrated armed forces and a unified diplomatic service (though Iraq and Jordan will keep their separate seats in the United Nations). There will be the right of free movement between the two countries for all citizens (including Jordan's jobless Palestinian relugees). Iraq, which has already begun supplying oil and mutton to

Jordan's crowded cities, will initially bear 85% of the cost of the federal budget. But besides the federal Parliament, each nation will keep its own Parliament. Each nation will issue its own parliament. Each nation will issue its own passports and run its own domestic economy; e.g., Iraq will not share its oil revenues to help Iordan's development projects.

The Missing Member. Such autonomy was, in part, deliberately designed to make membership attractive to Saudi Arabia's King Saud. But last week the Middle East seethed with rumors, Nasser's charge that Saud had plotted bis assasination, had put the feudal Saudi regime in deep trouble. There were stories of executions, of arrests, of planned coups d'état by rival princes.

Behind the wild stories were these ascertainable facts: Saud and his brother, Crown Prince Feisal, are divided over Feisal's insistence on coming to some sort of terms with Naser's new union. Arrests have been made, including at least one royal prince. Saudi Arabia has turned away all reporters at its borders for the last two weeks.

Whatever his sympathies, Saud cannot afford to ignore Nasser's appeal to his impoverished subjects. Every Saudi Arabia village has radios tuned to Cairo's broadcasts. Egyptian technicians and teachers have deeply infiltrated the kingdom. For all his oil riches, Saud's financial position is so bad that world banks ceased several months ago to honor Saudi letters of credit. Educated Saudis almost to a man are disgusted. Said one: "The King is everywher—palees, women, bribes. He is destroying our country. It is a crime that cannot go on."

The keeper of Islam's holy places may not succeed in holding his own course between the dynamic forces struggling for the leadership of Arab unity in the Middle East.



RAJAH & RANI OF ALIRAJPUR Up went the eyebrows.

CENTRAL AFRICA

Teapot Tempest

White settlers of the Salisbury area were comfortably settled on the veranda of the picturesque Mazoe Hotel in suburban Mazoe sipping their customary sundowners (brandy and soda). Suddenly glasses were put down and evebrows raised as their lily-white privacy was invaded by plump, brown-skinned Jagannath Rao, the press attaché of the Indian diplomatic mission, who had brought his wife, two children and a friend into the lounge for a cup of tea. Before they could be served, the hotel manager bustled up, asked them to leave. Rao protested that he was a foreign diplomat, but the manager snapped: "I don't want any Indians in my hotel. The right of admission is reserved." The Indians got up and left.

40 Miles From Zomba, Central Africa's Federation of Rhodesia and Nyasaland proclaims "racial partnership" as its official policy, but unofficially the color bar is so rigid that Indian and Pakistani diplomats are continually turned away from movie theaters, liquor stores, hotels and restaurants-even when they are guests of whites. The wife of an Indian official was not allowed to enter an elevator in a Salisbury department store, and later was refused admission to a "European" maternity home. A Pakistani trade commissioner who had been an R.A.F. squadron leader during World War II was invited to represent his country at a ceremony arranged by the city of Salisbury to honor Britain's Marquis of Salisbury. He found himself shunted to a segregated seat, along with other non-whites while the rest of the diplomatic corps were allotted seats in the council chamber. When the Indian assistant commissioner, the wealthy, Oxford-educated Rajah of Alirajpur, had to visit the Nyasaland capital of Zomba on official business, the only hotel accommodations he could get were 40 miles from town. The rajah has his hair cut by his pretty wife because, he says bitterly, "it has been made painfully clear to me that if I go to a barbershop, some white bricklayer or truck driver will object to sitting next to an Indian.

Civilized Treatment, Last week India officially protested the Rao incident and, as after all the other incidents, the Federation government made official apologies. It further promised that, under a new Immunities and Privileges Act, Asian diplomats will receive a special permit entitling them to order a cup of tea without being thrown out of the tearoom. Indian newspapers fumed that the Federation permit "is in itself an act of racial discrimination. No self-respecting country can allow its envoys to go about demand ing civilized treatment on the strength of such chits of paper." Prime Minister Iawaharlal Nehru himself seemed equally unsatisfied to accept apologies as a substitute for immediate and constructive action. Last week he told his Parliament that India will break diplomatic relations with the Federation unless discrimination comes to an end.

HOST WITH

Morning after the elections in which the Soviet dictatorship of the proletariat ratified its contempt for the democratic process of free popular choice, the three Americans appointed by the State Department to observe the show went off to an interview with Nikita Khrushchev at the Communist Party's stucco-front headquarters near the Kremlin. The Americans-Cyril E. Black, professor of modern European history at Princeton University; Richard Scammon, director of elections research for Washington's Governmental Affairs Institute; and Hedley Donovan, managing editor of FORTUNE-were official guests of the Soviet government, repaying a visit that three Soviet observers had made to the U.S. during the 1956 cambaign, Afterward, Newsman Donovan cabled from Warsaw his impressions of the host with the most votes of all:

KHRUSHCHEV looked tired; he was also older-looking than I had expected, and softer and shorter-looking, Perhaps this was only because for weeks his picture had been gazing out over me from hundreds of Soviet walls, and in these tinted official photographs, two or three times life-size, his features are planed off and hardened. He was wearing a well-cut suit, dark blue verging on black, a soft white shirt with French cuffs, and a light grey tie. He placed the young interpreter from the Foreign Ministry at the head of the long, green baize conference table, and himself took a seat at the side, his back to the windows that look out across an interior courtyard to an expanse of zinc

"You are quite right," he conceded at the outset, "in noting that the party organization plays an active role in the

selection of candidates. Communism has never had a spokesman who could state a bad case more ingratiatingly. As official observers, we felt that courtesy demanded a minimum of argument, and this suited Khrushchev. He put on quite a show. When I said we had been much impressed by the earnestness with which people talked of "overtaking and surpassing" U.S. production in 10 or 15 years. Khrushchev answered with a trace of irritation: "I don't know why some people in your country don't take this slogan seriously. Our rates and tempos of growth are three and four times those of your country. I don't know about the time, but the lines are bound to cross, We are all convinced that we will overtake you, and this is not a matter of theory but of facts.

I said it would be a good thing for the



"SURPRISE, SURPRISE-WE WON!"

U.S. to understand the U.S.S.R.'s determination, and that Americans would welcome the competition. "We are not he threatening the U.S. with just competition," he said. "We consider that the task should be for all the people of the earth to to achieve the American level of living and go even beyond that, and we are sure the whole earth has enough resources for this to take haloe."

What kind of life would he visualize for the Soviet people after they had surpassed U.S. production? "All our young people will have at least a secondary education. Perhaps this is a dream of fantasy or imagination, but the time will come when 25%, 30% or even 50% of our people will have higher education." Working hours would be very short-"perhaps three or four hours a day." In his leisure, the Soviet citizen would "enrich his mind his knowledge and his spiritual forces." In what way? "That will depend on his nature and ability-perhaps in engineering studies, or the theatrical arts, or astronomy. Soviet society will provide the means for this development of all the spiritual resources of man.

At the beginning, Khrushchev had seemed somewhat subdued; now, as he talked of the future, the lively little eyes were glittering, the bullet had was wagging vigorously, and the soft, pleasanther worker piked up speed. The translator, only 26 years old and seemingly unawed, calmly waited for his chance to break in. And there was time for the Americans to glance around.

Khrushchev is a five-telephone man: two green, two white, one black. He is not a clean-desk man, and in this respect he is refreshingly different from the general run of Soviet officialdom, who work in vast, antiseptic offices from which all traces of the occupant's personality, taste and history have been rigorously excluded. Khrushchev's office is big, too-about 45 ft, by 25 ft .- but it has some of the agreeable clutter that gets into a room being used by an individual human being. There are pictures of Marx and Lenin, and half a dozen big wall maps and charts-the world, the U.S.S.R., various parts of the U.S.S.R., various projects, At one end, beyond his cluttered working desk, is a big ceremonial desk loaded with souvenirs. Around its perimeter were piles of brightcolored reports and books, perhaps 40 in all. There were also a model of the Soviets' new jet airliner, the TU-104, a helicopter model, a small bust of Lenin, two ears of corn encased in plastic, and-ironically-a white statuette of Mahatma Gandhi. I wondered how this apostle of nonviolence had arrived at this particular desk; perhaps the statuette was a gift from Nehru, a souvenir of his visit to Moscow in 1955.

Now Khrushchev was speculating, at Black's request, on how an all-Communist world would be administered, "When humanity comes to this, it will find the means and forms to organize itself. Say that socialism wins the U.S.A. This does not mean taking away the living standard of the U.S.A., but raising the rest of the world to that standard and even greater. Of course we consider that wars are the product of capitalism, and if there is no more capitalism there will be no more wars, and enormous resources would be freed. Everyone will be able to satisfy his needs, not only material but spiritual, Everyone will have his own languagethe U.S.S.R., with its many officially recognized languages, is a practical example of this. The main thing is to raise the material welfare of all people as a necessary prerequisite of the transition from capitalism to socialism.'

As he talked, Khrushchev made expansive gestures with his pudgy hands. "Now you people are sitting here thinking how Khrushchev is so misguided as to be a Communist. And I am thinking, what a shame for three such able people to be servants of capitalism. But you are convinced of your society, so peaceful comunity of the convince of the convinced of your society, so peaceful cotoward and the convince of the convinced of your society, so peaceful cowar means amubilation."

The Soviet press, he said, would soon publish the complete text of C.1.O.A.F.L. President George Meany's recent speech on the state of the U.S. economy—"hecause we want our young people, who do not know what capitalism means, to learn about the drawbacks of your system, not from the words of Mr. Khrushchev, who is known to be anti-capitalism. He was getting more playful as the conversating of the propagation of the propagation of the propagation." He seemed delighted when Dick Scammon said: "In a word, yes."

As we pushed back our chairs to end the interview, I asked Khrushchev if he knew yet how the election had come out in the Moscow district where he himself was a candidate for the Supreme Soviet. He did not know, but it looked as if he would have a majority of 99.5% "or perhaps 99.7% or 99.8%," I congratulated him on his showing; he nodded his thanks, and I congratulated the people of his district for having such an able candidate. He picked up this ball and ran with it: "Oh, we have a great many able candidates. That's one of our advantages here -in order to run for election here, you need have only ability. In America you must have capital behind you.

For much the same reasons, he said, all always be Mareica "from this time on will always be lagging-in science. This will not be because than the Soviet people. But here everythan to develop his ability. In your country this is not so. And if a young person does not get an opportunity to use his talents, they will wither awar."

"Now, gentlemen, you are smiling. But there is a saying in Russia that the good smile is the last smile. And the time will come when we are smiling at you—not because we are more capable, but because we chose a better way of developing our talents. Well, think it over."

A few minutes later we ran into Knushehev in the corridor. Now he was bundled up in his black overcoat with the currly black fur collar and the cylindrical black fur hat. He gave us a grin and a sort of salute. Then, accompanied by a general, he moved on down the hall, as round and joily a commission as ever stoked the fires or marshaled the might of international Communism.

TURKEY

New Clubs

In place of their usual juicy tidbits about the doings of high society, Turkish gossip columns printed a curt and sober announcement last week: "Because of an agreement with the Turkish Newspaper Owners' Syndicate, we are discontinuing our society columns," Though the ban was made to seem a do-it-vourself affair, it was actually inspired by none other than Premier Adnan Menderes himself. The columnists, it seemed, had been giving too much gaudy publicity to the mar-riage of a former Miss Turkey to the mayor of Izmir, who also happens to be a cousin of the Premier's wife, Among other morsels, the columns reported that the Izmir city council had "volunteered" to pay a year's rent on a seaside apartment for the happy couple.

Such items, in a country where editors can be jailed for criticizing the government or its members, offer one of the few opportunities left to Turkey's editors to get in some sly jabs at Menderes and his governing Democrats. But Adnan Menderes seems to feel that even a little is too much, and that he can never have too many clubs to beat the press with. Last November he invoked the well-worn dictator's device of taking over control of all newsprint. Newspapers were forbidden to import any newsprint of their own, thus leaving them at the mercy of the government, which runs Turkey's paper mills. The independent Cumhuriyet of Istanbul is kept down to two or three days' supply of newsprint, thus keeping the editor under a dangling Damocles sword. The opposition Ulus has been cut to one-fifth its normal supply, forcing a reduction in its circulation from 100,000 to 20,000. "They'd cut me off entirely," says Publisher Kasim Gulek, "but it would be difficult to explain why they want to ruin the newspaper founded by Ataturk.

A more novel Menderes gimmick is an agency to control all newspaper and magazine advertising. Advertisers must place their ads with the agency, and Minister of State Emin Kalafat allocates them to whatever publication he chooses. So far, the agency has not worked too well: some advertisers are insisting on having their ads placed in the publications of their



Miss Turkey (1950) A do-it-himself project.

own choice. But if Turkey's publishers had any doubts about the power of the power of the government's new club, they had only to consider the case of 3,3-year-old Mettin Toker. Last year Toker spent seven months in jail for having critizized a government official in his weekly Tharstyled newsmagazine Akis. When the new advertising agency went into effect, his quota of ads was—no ads at all.

ITALY Bridge on the Arno

"The most beautiful bridge in the world," Florentines called it, and they never got over their outrage when, in 1944, the retreating Nazis blew up the Ponte Santa Trinita, along with four other bridges across the Arno. (Only the Ponte Vectoh was spared, because it was considered too fragile to be useful for Allied military whicles.) Designed by Michelangelo and built by famed Architect Bartolome Ammannati in 1569, the "bridge of the beautiful curve" had enchanted generations of Florentines with its unobtrusive elegance, its "mysterious arches" that followed no known geometric curve or architectural formula. "Away from Florence," said famed Art Historian Bernard Berenson, "this was always the image which came to my mind."

A month after Santa Trinita's destruction Architect Luigi Bellini surveyed the ruins jutting like stumps from the Arno's muddy waters, vowed, "We shall have a new bridge—where it was, and as it was," A citizens' committee headed by Berenson raised \$100,000 abroad, Florentines contributed \$30,000, the national government added a final \$1 x too,000.

The project was entrusted to Riccardo Gizdulich, a blond, cigar-smoking architect who has built some of Italy's most radically modern structures. He studied photographs, the designs left by Ammannati, notes left by the head mason. Under his direction, the Arno was dammed, and the river bottom was searched for fragments left after the explosion. Studying the shards. Gizdulich deduced that the ancient masons had used special chiseling and cutting implements now unknown. Gizdulich designed similar tools and had them made by hand, taught a group of artisans to use them. The pieces of the old bridge were lovingly fitted and pieced out with new stone taken from the same Boboli Gardens quarry that Ammannati had employed. Architect Gizdulich grew so familiar with the ancient plans that he could even detect errors in Ammannati's work. But he concluded they were "adorable and carefully preserved them. Workers pieced together fragments of the four statues of the seasons from the river

the four corners of the 110-yd.-long span. One day last week Italian Premier Adone Zoli went up to Florence on a ceremonial visit, and the city's church bells tolled all day. Three years abuilding, the Ponte Santa Trinita was formally inaugurated. The head of the statue of Spring was missing (some Florentines claim an Allied soldier took it), but Florentines contentedly examined the swirl of water under the arches and pronounced it just the same. To those who objected that "after all, the bridge is only a full-scale model of the original," Gizdulich replied: "Even though orchestras are not the same as they were then, we still play the works of Beethoven, I think we should go on playing them.

bed, placed them in their old positions on

OKINAWA

Double Shock

For months U.S. military authorities on Okinawa watched with alarm as Communist votes on the island multiplied in local elections. Last week, as the voters of Okinawa and the other Ryukyu islands chose a new legislature in the first general election in two years, the Red-run Minren Party campaigned with arrogant confidence demanding that the U.S. fold up



FLORENCE'S PONTE SANTA TRINITA (UNDER RECONSTRUCTION)
A collection of "adorable errors."

its bases and go home. The conservative Democratic Party and Independent Jugo Thoma, U.S.-appointed chief executive of the Okinawan government, doggedly defended their cooperation with the U.S. administration, pointed to schools built and roads abuilding. The Socialist Masses Party concentrated on throwing sake parties, where the rice wine flowed freely.

When the returns came in, both the U.S. and the Reds got a shock. The big winner: the bibulous Socialists, who captured nine of the legislature's 20 seats. The pro-American Democrats skidded Thoma's supporters was elected. But the Communist Minren won only five seats, half the number they expected. "A stunning blow," confessed Saichi Nakeshi, Red mayor of Naha, "The people disliked the mayor of Shah," The proposed of international Communism." common in the control of the control of

The Socialist Party is anti-Communist, but it opposes the basing of atomic weap-ons on Okinawa. It favors return of Okinawa to Japan, but for the moment the steam seems to have leaked out of that siscue. Major Socialist demand: that the U.S. pay for all land requisitioned by the military with monthly rentals (which can multiary with monthly rentals (which can be about the control of the contro

INDONESIA

Waiting Game

Indonesia's civil war has so far appeared more comic opera than tragedy. Vet it is closely watched by men in the U.S. State Closely watched by men in the U.S. State East and West. Many in the free world. East and West. Many in the free world. Sokamo's Rect-propped are President Sokamo's Rect-propped are from the Central Sumara revolution for the two prime requisites of successful revolutions: 1) united, vigerous leadership, and 2) the will to vigerous leadership, and 2) the will to the world of the world of

troops seems to be an unnerving thing for rebel commanders. When 200 paratroopers fluttered down into the Central Sumatran oil center of Pakanbaru, an 800-man rebel garrison took to the hills (TIME. March 24). Last week the hard-working paratroopers were shifted to Medan, the North Sumatran rubber metropolis of 520,000 people that had just been seized by some 1.500 rebels under Major Boyk Nangolan. As the grimy paratroopers in their red berets moved in, Major Nangolan hastily moved out, first scooping up 18 million rupiahs from a local bank and taking all the arms and gasoline he could carry. The only report of damage in the recapture of Medan came from a Sikh businessman who declared that someone had shot a hole clean through his refrigerator.



REBEL PREMIER SJAFRUDDIN SPEAKING AT PADANG RALLY
But where was the will to fight?

Monsoon Rains. Rebel sources blamed Nangolan's tame surrender of Medan on the failure of reinforcements to arrive from North and Central Sumatra, Colonel Simbolon, the rebel Foreign Minister, had set out for Medan from the rebel capital of Bukittinggi, but his 100-truck column was bogged down by monsoon rains that caused landslides and washed away bridges. Another rebel column from Tapanuli was stopped dead by a government regiment that was supposed to switch over to the rebels but did not. Djakarta gleefully announced that the remnants of Nangolan's command were cornered on the eastern shore of Lake Toba.

In Djakarta, a fleet of ten Russian freighters and tankers arrived from Vladivostok and was turned over to Sukarno under the terms of a recent \$100 million

ALER SUMATRA

Lora Medar MALAYA

Lora Medar MALAYA

Lora Mandangaintar

Penakang i

Penaka

Soviet loan. Russia's Ambassador Dmitry Zhukov placidly announced that the Soviet crews would stay on board to help Indonesians navigate and maintain the ships. In Buktitinggi, rebl Premier Sjafruddin charged that the Russian fleet was loaded with arms, and cried: "If Sukarmo can have Russian crews, why can't we have American pilots?"

Over the Horizon. At week's end the government advances continued with the seizure of the Rengat-Lirik area, head-quarters of the Big. U.S.-owned Standard Vacuum Oil Co. and the last major oil installation remaining in rebel hands. Colonel Simbolon had finally pushed through to the vital road junction of Pematangsiantar, joining up with Nangolan's bart-coloning from Janker Tola and the rebel coloning from Janker Tola and the rebel coloning from Janker Tola and the rebel coloning from Janker Tola and the rebel more concerned with defense than with another attack on Medan.

The rebel radio stridently claimed that the rebels had somewhere found a two-plane air force that had bombed Bandung, and a "may," that was maneuvering in the Strait of Malacca. But Bandung was reported unbombed and the navy unsighted. In Singapore a U.S. squadron consisting the strain of the st

If anything, the rebel colonels seemed to be practicing the venerable Indonesian tactic of sabar: the quality of hiding time, to let the opponent make the mistakes. Unfortunately, in Western eyes, sabar is sis. Sukarno was making mistakes, by leaning increasingly on the Communists sis. Sukarno was making mistakes, by leaning increasingly on the Communist and by straining his already weak economic position (last week the rupinh shot to an alltime high of 6 to the U.S. dollar—7: 11-4 for the official rate—on the free takes more than solar to bring him down.

THE HEMISPHERE

CANADA

Political Bomb

In Canada, where a national campaign moved toward the March 31 election date, Liberal Challenger Lester Bowles Pearson uncorked a dramatic bid for votes. Reversing a stand he held when he was Secretary of State for External Affairs, Pearson declared that Canada should press for an immediate ban on nuclear-bomb tests.

It was the first time that either candidate had introduced the delicate and contentious issue of atomic-arms control into the campaign. Tory Prime Minister John Diefenbaker, seemingly bolding a solid lead in his bid for a new mandate; ignored the Pearson proposal, went right on talking about domestic affairs. The Gallup poll gave the Tories 50% of the minds-made-up voters, u. 32% for the Liberals.

COLOMBIA

The Institution

Old Laureano Gómez rode a wheelchair to the polls in Colombia last weels—and rode away from the election a revitalized political strongman. Less than five years ago. Rightist Gómez was ousted by millitary coup from power as a hated dictator; only six months ago he returned from banishment in Spain. But when he put his leadership of the Conservative Party into the balance against the party's other factions in the voting, the strong-willed eschictator, now 69 and weakened by a conservation of the conservative Party with the strong-willed million of the conservative Party with the party of the conservative Party with the party of the par

Hifty-Fifty to Poeco. Colombia's Conservatives and Liberala went to the elections to pick a Congress, the first after mine years of dictatorship and state of siege. They voted under a very special set of ground rules devised by Laureano Gómez and Liberal Leader Alherto Lleras Camarço. Because Colombian political Camarço. Because Colombian political ties agreed to apilt the seator of the protices agreed to apilt the seator of the prosently half and half.

Conservative voters chose among three slates of Conservative andidates; the Liberals had an official slate plus some spiner candidates. To abet this peace-keeping measure, the ruling military junta firmly banned the sale of liquor for three days, brought out tanks and troops in battle dress. Colombia counted it a historically peaceful poll, Joked a member of the property of the peaceful poll, Joked a member an election every Sunday."

The prestigious Lieras Camargo slate of Liberals won all of that party's 50% share of 80 Senate and 148 Chamber of Deputies seats. The total vote—1,800,-000 for all Liberals, v. 1,400,000 for all Conservatives—clearly showed Lieras' party to be Colombia's biggest. In the intra-Conservative election, Laureano Gómez' chief opponent was moderate-minded

Guillermo León Valencia, who played a bold role last May in dethroning Military Dictator Gustavo Rojas Pinilla (the man who toppled Gomez in 1933). Of the Conservatives! 40 Senate seats, the Gómez group won (depending on the final count) between 36 and 29, the Valencia group 7 seats, Gómez won 45 to 59. Valencia 13 to 18. Gómez, Lleras Camargo and León Valencia 41 de 18 de 18

Next President? Defeat of his faction was a blow to León Valencia. Last year, seeking to amplify the parties' fifty-fity nonaggression principle to include the presidency, Lleras Camargo and an anti-Gómez faction of the Conservatives



POLITICIAN GÓMEZ Riding high,

agreed upon León Valencia as a single candidate for the presidential election set for May 4. But Gómez, on his return from Spain, forced Lleras to reopen the question and agree that unless León Valencia won the approval of a majority of the new Congress, he would no longer be the joint candidate. Now León Valencia is bitter. "If I had not entered the battle against Rojas Pinilla's dictatorship last year," he said last week, "Gómez would still be in Barcelona." He thereupon announced that if Lleras Camargo and Gómez name some other Conservative as the bipartisan candidate, he himself will also run and thus again open the door to dangerous strife and rivalry, But if either Lleras Camargo or Gómez

had a replacement candidate in mind, the name remained his own secret.

BRAZIL

Out of Hiding

The most influential Communist in the Western Hemisphere, Brazil's Luis Carlos Prestes, last week won the right to reappear in public. A Rio judge struck down a warrant for Prestes' "preventive" for ten years. This week Prestes is supposed to come out of hiding and sign the updge's terms for his conditional freedom (e.g., he must report twice a month) hence, if week—on charges of seditions.

The court order ended a curious game of hide-and-seek in which Prestes was often pursued but never quite caught—perhaps because of the 600,000 votes that he and his followers reportedly control. He was seen at times disappearing over the Bolivian border, leaving for Moscow, the seek of the control of the

nically illegal status.

For Old Revolutionary Prestes, blackeyed, bony and frail at 60, working in the open will be a novelty. More than 30 years ago, as a young army officer, he led a column of 1,500 fanatic men who staged a legendary 16,000-mile retreat through Brazil's jungled backlands after an attempted revolution by army left-wingers had flopped, He then fled to Russia, worked as a hydroelectric engineer, became a member of the executive committee of the Communist International. Back in Brazil in 1935, Prestes sparked another insurrection; his men rose in the night and slit the throats of sleeping loyalist soldiers. He failed again and went to prison for nine years. Released, and playing the martyr's role to the hilt, he was elected Senator, but his lovalties remained wholly Red. "If Brazil should fight Russia," he said, "I would form guerrillas and together with my followers I would fight for Russia."

Fortnight ago, from underground, Prestes proclaimed a popular-front "alliance of all national forces in the fight against North American imperialism," and promised an "enthusiastic campaign" for the election of all "nationalist democratic candidates" in October's congressional elections. The thought of Prestes' votes whetted political thirsts in Congress; five days later the judge who has jurisdiction over Prestes' case decided that the Communist leader "does not intend to flee from application of the penal law," and revoked the arrest order. Above ground, Prestes will probably strive for re-estab-lishment of Brazilian diplomatic relations with Russia, legality for his party, increased membership. During his last period of freedom, from 1945 to 1947, he built membership from 900 to 130,000, making Brazil's Communist Party the fifth biggest outside the Iron Curtain.

OUT OF A BRILLIANT PAST ... A SUPREME TRIUMPH!

Only from the great traditions of Cadillac could there come a motor car as surpassingly fine as the creation you see here. It's the Cadillac car for 1938—a brilliant achievement in all the qualities that make it the Standard of the World. And paramount among these is the practical satisfaction it renders. From every standpoint, the

Cadillac car has become an even wiser purchase for an even wider group of motorists. Whether your favorite is the Sixty-Two Coupe or the Eldorado Brougham, we invite you to inspect its Fleetwood coacherafting and to spend an hour at the wheel.

The Light the Way to Safety — Alm Your Headlights • Every Window of Every Cadillac is Safety Plate Glass





COL. FRANK THOMPSON, U.S.A. (RET.), CHAIRMAN OF THE BOARD, PHOTOGRAPHED AT GLENMORE DISTILLERIES IN KENTUCKY

ALWAYS ON TIME ...

"Each barrel of Old Kentucky Tavern slumbers 7 long years in our special warehouses before it rides away on our little railroad here. Yet, it's always on time. You see, 7 years is Nature's perfect time for Bourbon flavor. No other premium Bond gets every drop patiently mellowed that long, but we figure you want your Bourbon flavor timed to perfection."



THE AMERICAS

Moving On

The coay colony for retired dictators in Cludad Trujillo is breaking up. Argentina's Juan Perón, who cannot get a U.S. wisa, last week reserved space for himself and his young blonde secretary. Isabel Martine, on a flight from Puerto Rico to get no assurance of exemption from U.S. minigration and customs during the short stopwer in San Juan, but presumably will try, again by some other route.

Venezuela's ex-Strongman Marcos Pérez Jiménez has already moved his wife and four daughters to four \$60-a-day suites in Miami Beach's Sans Souci Hotel, has a visitor's visa that will let him enter



Mrs. Pérez Jiménez & Daughter
Prancing in.

the U.S. any time. His No. 2 man, former Security Police Chief Pedro Estrada, is lying low somewhere in the U.S., having entered on an immigrant's visa.

The New York Times last week deplored the fact that "unwelcome guests" can "prance easily into our midst while hundreds of thousands of worthier souls are barred altogether." But U.S. law lets Latin Americans immigrate without a quota. Political asylum seekers are tested for: pauperism, subversion, moral turpitude. Neither Pérez Jiménez nor Estrada is anywhere near broke; the strongman is said to have squirreled away \$250 million. Neither has Communist or Fascist ties. nor has either plotted against the succeeding government (the ground for denying Perón a U.S. visa). Neither is technically guilty of moral turpitude, i.e., convicted of a crime. Both reportedly expect to settle in or near Washington.

DOUBLE BONUS

with New SAS Economy Fares' to all **EUROPE!**



THAN ANY TOURIST CLASS
You fly transatlantic or trans-

polar on SAS DC-7C Globetrotter...relax in a new comfortdesigned seat . . enjoy tasty smørrebyd (open-faced Scandinavian sandwiches) . . save \$113.40 per person, round trip.



Every SAS trip gives you a big bonus. On your SAS round trip to Rome, for instance, you visit up to 17 extra cities at no extra fare, including London, Paris, Geneva, Copenhagen. (Sendcoupon for SAS Extra-City folder).



"AUTOMAGIC" PLAN-A-TRIP KIT helps you figure automatically SAS fares to 32 top cities, cost of hotels, sightseeing. Kit is FREE with the coupon below.

Go Now, Pay Later. See Your Travel Agent



Scandinavian Airlines System, Inc. 638 Fifth Avenue, New York 20, N.Y.

T3-31 Plan-A-Trip Kit with Route Map, Automatic Calculator, Extra-City Trips, Pay Later

SEND ME-FREE!-

Plan, Car Hire, Schedules.

City_____State___

*Effective April 1st, subject to government approval.

PEOPLE

Names make news. Last week these names made this news:

Iran's Shoh Mohommed Rero Pohlevi told a nationwide radio audience to go ahead and celebrate the country's New Year without him: "It am sorry not to be able to personally participate in the rejoicing of my nation on this festive occasion. In order to ensure the future of the country and to safeguard the hereditary monarchy, I was constrained to part with my dear spouse, who during difficult times in the past seven years ever shared my order to the country and to the country and to the country and to the country of the past seven years and the country of the country of dren (True, March 24), planned a trip, possibly to South America.

At the University of North Carolina, Man-About-Books Modolom (Estale's Return). Cowley took one of Chapel Hill's best-known grands down a per. Thomas the great modern American novelist Galaimed by none other than Novelist William Foulkner), in fact rates below both Faulkner and Ernest Hemingwoy, arreading the Company of the Company of

India's Prime Minister Jawohorlol Nehny, whose gallery of heroes runs from Gandhi to Lenin, sanctioned nationwide celebrations on April 9, birthaly of a Red-lining favorite: Actor-Baritone Poul Robeson, 9, Said Nehru of Robeson (who has been denied a U.S. passport since 1950: "The has represented and suffered for a cause which should be dear to all of us—the cause of human dignity."

Although troubled with a minor back strain, Pot Nixon (who quietly celebrated her 45th birthday last week) showed up at the annual Republican Women's Na-



MAMIE & PAT Sixth time.

tional Conference in Washington, compared new spring hat notes with Moural Elsenhower. Later, the First Lady learned Elsenhowers. Later, the First Lady learned chosen one of America's 14 best-dressed women by Manhattan's Fashion Academy, along with such well-tailored veterans as Broadway Columnis Dorothy Kilgollen, a four-time choice, Mrs. Henry Ford (three times), and Radio-TV Burbler Moggi McNellis (eight times). A new-comer: Open Diva Morio Collins.

Perched high above the jungle grass aboard an elephant, U.S. Ambassador to India Ellsworth Bunker took five quick shots at a moving target, neatly bagged his first quarry: a prince-sized (12 ft. 10 in. long, 5 ft. 9 in. high at the shoulder) Indian bull bison. Warily clutching his



Bunker & Maharajah First time,

gun, Nimrod Bunker posed for the camera with his solemn host, the Maharajah of Mysore, and the carcass, which was sent to a taxidermist for mounting.

After years of bleating that he was only an honest businessman, deported Manhattan Vice Czar Chorles ("Lucky") Luciono, 60, convinced a Najhes court changerous" at all. Rejecting police arguments for closer surveillance of high-living Businessman Luciano, the commission found him "a free citizen who . . . conducts a perfectly regular life which gives no grounds for cresure."

None the worse for wear after three days of greeting some 1,500 social belles at Britain's last palace debutante presentation, Queen Elizobeth II, stunningly garbed in a pale pink satin frock embroidered in a design of roses, and Prince

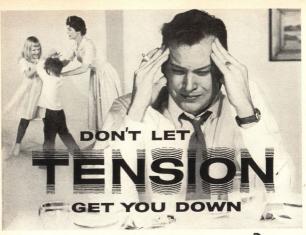


ELIZABETH & PHILIP Last time.

Philip happily returned to less arduous royal duties as they attended the world première of the British film *Dunkirk* at a London theater.

Peering dimly past his infield problems to the state of the economy, syntax-tangling Yankee Manager Casey Stengel, new director of the Glendale (Calif.) tional Bank, barked his views on high finance to New York Timesman John Drebinger. Banker Stengel sagely dismissed the current recession as no 1020style collapse: "There's too much money saved up, which we didn't have in '29 Trouble is people are too cautious and keep it where it don't pay them enough interest." What about the Federal Reserve's retreat on the discount-rate policy? "Well, you can only retreat so far. Then the next thing you know you're in last place, which is the last place you want to find yourself in . . . because you are now going to be out of a job, which goes if you are managing a bank, a butcher shop or a ball club.

Near the end of his world tour, stifflipped Traveler Peter Townsend, 43, illfated suitor of Princess Morgoret, arrived in France, gloomed to reporters: "I found three categories of persons in the world—one-third mad, one-third becoming mad and one-third wise, most of whom are primitives."



Sleep it away on the modern mattress that helps you unwind overnight!

It's been a tough day at the office-hurry, hurry, hurry every minute.

No wonder day's end finds you tired, beat - and still wound up. No wonder TENSION-and its effect on the heart-is an alarming matter of medical record.

True you can't avoid tension during the day-but if you can't unwind overnight, as nature intended - your old mattress may be to blame.

Millions find an answer in the new AIRFOAM mattress. It relieves tension as supports all of you, firms up where weight is heaviest, and-in addition-fills in and supports those tension zones ordinary mattresses miss. Every tired inch of you is literally "floated" into deep, restoring sleep.

no ordinary mattress can. Being one con-

tinuous unit of specially molded latex it

Want the proof? At any store featuring ENGLANDER Bedding, ask about a 30-Night Free Trial, Goodyear, Foam Products Division, Akron 16, Ohio,



The Sleep that's 3-Layers Deep-gentle AIRFOAM (1) is next to you. Below, in the ENGLANDER Red-Line Foundation,

Englander

RED-LINE FOUNDATION

30-NIGHT FREE TRIAL! Ask at stores featuring Englander Bedding-or write: Goodyear, Box 11, Akron 16, Ohio.

Airfoom -T. M. The Goodyear Tire & Rubber Company, Akron, Ohio

THE CESSNA FLEET...business airplanes from \$8,995

New "easy-to-drive" 175-powerful

Cessna 175—new Land-O-Matic airplane with "power-geared" 175 horsepower for easy drive-up take-offs, drive-in landings



The Cessna 175 now fills a big gap in the business-flying world. No other airplane with so much power is near it in low price -\$10,995 with std. equip., f.a.f. Wichita.

This 175 horsepower Comment.

This 175-horsepower Cessna shortens takeoffs...offers speeds up to 147 m.p.h. And Cessna's revolutionary, patented landing gear—Land-O-Matic—lets you drive up into the sky, drive down. This is fast and easy transportation that's ready when you are! Also important: amazing "floating-cowl suspension" for quiet flying comfort; all-metal construction; big 4-place cabin; approved for floats. See all the features! Call your Cessna dealer (Yellow Pages of phone book). Also ask about his Free Flying Lessons Plan. Or write CESSNA AIRCRAFT COMPANY, Dept. TM-44, Wichtla, Kansas.

CESSNA 310B — new twin-engine airplane owned and flown by hundreds of businessmen. Winner of U.S.A.F. light-twin competition. Now known as the world's best all-around light twin. Quiet, spacious cabin with executive accommodations for five. Cruising speed: 213 m.p.h. \$59,950 with std. equip., f.a.f. Wichita.



Your Cessna dealer will start showing the Cessna 175 and the Cessna line on March 29.

<mark>addition to the Cessna fleet</mark>









CESSNA SKYLANE—de luxe airplane completely equipped with radio and navigational gear with inherent advantages of "package pricing" and factory installation. More speed, more stability, better climb, less maintenance, and 50 more h.p. than competitive airplanes in its class. \$16,850 fully equipped, fa.d. Wichita. CESSNA 182 — with sparkling beauty, performance. Most stable and lowest cost of any airplane in its dass. New comfort-engineered 4-place cabin. All-metal construction. Cessná's exclusive Land-0-Matic landing gear and Para-Lift flags. Highly dependable 230-h.p. Continental engine. \$14,350 with std. equip., fall. Wiching, fall. Wiching.

CESSNA 180 — famous wherever there are challenging flying problems. Conventional landing gear of spring steel for smoothest, safest ride on rough fields. Easily adaptable into amphibian or ski-plane. Ideal for "bush" flying. 160-m.p.h. crusing speed. 230 h.p.; 4-place, all-metal construction. \$13,850 with std. equip., f.af. (whichs.)

CESSNA 172 — roomiest 4-place cabin, highest stability, only full-size and all-metal airplane in its class! \$8,995 with std. equip., f.a.f. Wichita.



COMPLETE AIR FLEET FOR EVERY BUSINESS NEED

Read March-April issues of leading flying magazines for their reports on Cessna 175—far advanced in power and quietness due to a Power-Geared Engine and Floating-Cowl Suspension.

MEDICINE

Staph of Death (Cont'd.)

No sooner had the A.M.A. issued the minimum variing than its timeliness was grimly proved. Warning: there is growing danger of in-hospital epidemics caused by Staphylococcus aureus, a common germ some of whose strains are resistant to most antibiotics (True, March 24). Proof: the belatedly disclosed deaths since Dec. 1 of 16 babies in Houston's and Harris Cauley disclosed the babies were infected; in February alone, 21 mothers also caught the infection,

Root of the trouble in Houston was painfully clear. The wealthy city has had \$12 million moldering for almost ten years antibiotics not yet released for general use, vancomycin and one developed in Japan called kanamycin.

A token cut (to 35) has been made in the number of maternity beds to reduce overcrowding. Three rooms are being readied to replace the lethal nursery. But officials admit that these measures may prove useless: the whole maternity service may have to be moved to a new, clean, staph-free location.

Pushbutton Diagnosis? With the practice of medicine becom-

ing increasingly technical, some doctors dream of a day when an electronic brain might take the place of the physician in diagnosing obscure ills. Last week Dr.



PATIENTS CROWDED INTO CORRIDORS IN HOUSTON HOSPITAL While millions moldered, babies died.

because politicians and doctors could not agree on where and how to build a new hospital. Meanwhile, Jefferson Davis has been crowded to the rafters, running 15-000 patients a year through its 361 beds and 3,800 lables in and out of its 75 and 3,800 lables in and out of its 75 were full, mothers were crowded in the Malls. Into rooms for four beds, six were squeezed. As many as four patients were simultaneously examined in tiny rooms simultaneously examined in tiny rooms lib-designed and inadequate ventilating systems helped to spread germs.

Disease detectives from the U.S. Communicable Disease Center have tried to find who is carrying the infection and how it spreads. Besides the newborn, the old and enfeebled are especially subject to "staph" infections; many pneumonia deaths are suspected (though not yet proved) to have been caused by staph. The proved is the providence of the providence of the which are resistant to most widely used which are resistant to most widely used. Winston H. Price told colleagues in the Johns Hopkins Medical Society of some toddling first steps toward developing such a wonderful widget.

Like many other scientists. Biochemist (no M.D.) Price believes that substances in the blood should be indicators of health and disease. But where many recent researchers have relied on enzymes for diagnosis (Time, Jan. 14, 1957), Price picked the mucoproteins, a little-understood group of complex chemicals in which a sugarlike substance is combined with a protein. Almost the only thing known about them is that their composition changes when tissues are damaged, Price took a standard (but highly complex) fractionator. Into it he put 4 cc. (one teaspoon) of serum from the blood of his test subjects. After the machine had dropped the various fractions into an array of test tubes, he put the tubes under the spectrophotometer for analysis.

From healthy subjects, Dr. Price got virtually identical patterns. From those with rheumatic fever he got a different pattern. From tuberculosis victims it was different again, and so on down a long list of physical and mental illnesses, including cancer and various heart diseases. Though hopeful, Dr. Price and colleagues were cautious. It will probably take five were cautious, It will probably take five tubes are truthful, and whence they tell the same story to different physicians reading the results.

Soviet Drug Research

If the Russians can achieve their goal in drug research they will be, in effect, ten feet tall by 1960. This is suggested by an article in the Moscow journal. Pharmacology and Toxicology, about the Soviets' five-year plan (1956-60) for pharmacological research. A major aim of the Soviet plan, as translated last week by the U.S. National Institutes of Health. is to develop "pharmacological substances that normalize higher nervous activity and heighten human capacity for work. In plain English, the Russians are looking for drugs like the "psychic energizers" foreseen by New York's Dr. Nathan S. Kline (TIME, Feb. 24), that will make them supermen.

The report on the drug plan, passed on by the 20th Conquerso of the Communist Party, also reviewed the previous five-year period, during which Soviet researchers devoted the bulk of their effort to treating disease, especially emotional disorders, with prolonged sleep. This has not paid off too well, the anonymous authors paid of too well, the anonymous authors with the control of the control

In the same five-year period, the Rode reported, they produced many new drugs, including some antibiotics—most of them unrecognizable to NIH experts under the names given. Of the identifiable items, several had been developed earlier in the U.S. Concluded the Soviet report: "As created the high level of [Russian] scientific research, it stands above the pharmacology of torgin countries, although, machine the product of the

Fighting Fear

The theme of the exhibit was cancer, and its motto "Conquest of Fear." At first glance it might have been expected to cause more fear than it conquered, for on display in the Marine Corps Armory in Rome, Ga. last week were 60 anatomically accurate, full-colored models of all the human organs commonly invaded by cancer, showing them in the grip of its malignant growth. There were, besides, all the stainless-steel instruments with which doctors probe for cancer, or cut it out when they find it. Nothing was taboo: the cervix of the womb was shown lifesize. There was even a jar containing a malformed fetus in a cancerous womb. Yet the 21,860 people who came to the three-day exhibit agreed almost unani-



Hawaii's fun begins here...

... the moment you step aboard the LUBLINE or MATSONIA. There's a sailing every week with a happy, informal crowd eagerly awaiting 4½ days of world-famous food, service and entertainment. Come aboard this Spring and put your cares to rest. Relax in the sun, swim in the pool, dance and dreasy your way across the springtime Pacific. Beautifully decorated, air-conditioned staterooms with one-way farts as low as \$145. Even more fun and economy when you go both ways via Matson. Round-trip fares start at \$260. See your Travel Agent today about Matson's Springtime Sallings to Hawaii. It's the perfect time...the perfect place...the perfect way to go.



THE SMART WAY TO HAWAII AND THE SOUTH PACIFIC



MATSON NAVIGATION COMPANY . OFFICES: NEW YORK, CHICAGO, SAN FRANCISCO, SEATTLE, PORTLAND, LOS ANGELES, HONDLULU



mously that they were heartened by what they saw. Sponsor of the exhibit, with the local chapter of the American Cancer Society, was Georgia-born Surgeon Crawford R. Brock, who believes that only utter frankness can break down something even worse than the fear of cancer itself-the fear of a diagnosis of cancer, which keeps too many victims from the doctor until it is too late.

Despite the grim sights, the exhibit offered much hope. At each of the 26 booths, a victim of cancer who has undergone successful surgery was in attendance, living testimony to the efficacy of early detection and prompt treatment. Other townspeople allowed use of before-andafter pictures, some showing faces horribly deformed by cancer, then repaired by skillful surgery. One of the most elo-quent volunteer exhibits was a man who had had his vocal cords removed for cancer of the larynx: Deputy Sheriff Sproul Dean, who has learned to speak through his gullet with swallowed air. Said he: "I recovered from that thing, and I want to show others that they can, too.

After the Operation

How soon after an operation should the patient go back to work? While there is agreement that patients should be out of bed quickly after surgery (often on the next day), doctors differ about sending them back to their normal occupations, After appendectomy, reported Philadelphia Surgeon N. Henry Moss at a Manhattan conference, doctors recommend that their civilian patients return to light work within anywhere from five to 30 days, and to heavy work within seven to 60 days. The range was even wider after repair of a groin hernia in men over 50: from seven to 84 days for light work, 20 to 180 for heavy. By contrast, patients in the Air Force zoomed back into the wild blue yonder only 13 days (average) after appendectomy, 17 days after hernia repair. Naval recruits went back to the full rigors of boot training only nine to 32 days after hernia surgery. Pro football players (Philadelphia Eagles) have returned to gridiron mauling 30 days after appendectomy with no ill effects.

After an uncomplicated hysterectomy, women take an average of seven weeks before resuming normal activities. The University of Pennsylvania's Dean (of veterinary medicine) Mark W. Allam contrasted this with the female greyhound, which, after the same operation, is back on the track within two weeks, running a halfmile at 35 m.p.h. While this is no mark for a woman to aim at, Dr. Moss suggested that quick return to full activity should be better for humans than the average present-day convalescence, Patients should not fear that their wounds will tear apart; many surgeons hold that a clean scar, normally healed, is as strong after a few days as it will ever be. Added famed Presidential Surgeon Isidor S. Ravdin: there are measurable medical benefits in getting patients up sooner. Their breathing improves faster as do metabolic processes. including the most obvious-appetite.



Big" is the word for Florida's recreation facilities as well as the State's economy, growing on a sound and diversified footing!



Sunny living—and a sunny business climate, with no punitive tax levies!



Water sports . . . year 'round good living . . . no wonder Florida attracts skilled manpower so easily!

Florida's ample water means wonderful vacations... AND thriving industries!

'Water"is a magic word in Florida! There's so much of it ... along inviting beaches ... inland where the number of lakes, rivers, and waterways is almost uncountable ... wherever you go in the Sunshine State!

And just as Florida's abundant water supply means fabulous fun, so too, does it mean thriving industry. Quality is excellent for industrial users, and water transportation facilities are superb; Florida has more deep-water ports, for example, than any other state.

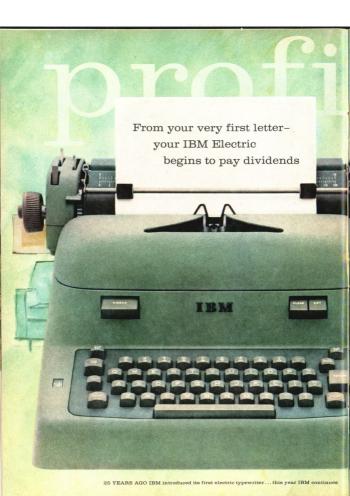
The Florida Development Commission's Industrial Services Division offers confidential assistance in obtaining information about communities, taxes, transportation, and other factors in selecting plant sites. Send the coupon today for full details!



Markets as vast as Florida beaches—within the State, in Southeastern U.S., and Latin America!

	non .
Florida Development Commission 3700-19 Caldwell Building, Tallahassee, Florida	24
Please send Florida Industrial Folder □ Vacation Guide Boo	k []
Name	
Title	

YEAR 'ROUND LAND OF GOOD LIVING



table



To cut costs and increase profits you're sure to go electric make sure you go IBM!

Pays for itself by saving time and work.

Most dependable electric in performance,
simplest in design and operation.

Finer, more distinguished typing can increase your profits and prestige

You'll be proud of every letter you sign

IBM's handsome typing reflects the integrity and superior service you want associated with your business. Every letter becomes a distinguished symbol of your good taste.

She'll be proud of every letter she types

Every character will be clear, sharp, uniform, no matter what touch your secretary uses. Typing is so much easier, too—takes up to 95.4% less finger-effort than a manual!









RED CARPET SERVICE COSTS NO MORE

Your celebrity-style welcome is only the beginning of United's famous Red Carpet* Service. You get extra speed-on the DC-7, fastest airliner coast-to-coast by half an hour. And you get extra service, too-de luxe seating accommodations, luxury meals and refreshments, special baggage handling. Also Red Carpet Service, fastest along the Pacific and to Hawaii. Yet there's no extra fare!

YOU GET EXTRA CARE AT THE REGULAR FARE ON UNITED, THE RADAR LINE





RELIGION

Faith & Outer Space

What happens to Christianity if a traveling spaceman one day leaves his rocket ship, takes a stroll through the celestial parks, and ends up having tea with a green-bearded, triple-bellied inhabitant of outer space? In the Christian Herald, theology-centered Author C. S. (The Screwtape Letters) Lewis weighs the question, points out that it might challenge a basic tenet of Christianity-man's uniqueness. Inveterate Theologian Lewis, a Cambridge professor of literature and a convert (1930) from well-bred skepticism to the Church of England, states the problem thus: "If we find ourselves to be but one among a million races, scattered through a million spheres, how can we, without absurd arrogance, believe ourselves to have been uniquely favored?"

Having defied gravity and undertaken such theological speculation before (via his fictional trilogy: Out of the Silent Planet, Perelandra, That Hideous Strength), Explorer Lewis quickly comes to the heart of space theology: If man is not unique, what of Christ's human incarnation and man's redemption through him? Suggests Lewis; redemption may be possible through other means than "birth at Bethlehem, the cross on Calvary and the empty tomb . . . To different diseases, or different patients sick with the same disease, the great Physician may have applied different remedies." Or else outer-world species might not be fallen. hence not require redemption at all.

What would happen, asks Lewis, if space travelers from earth discover an unfallen race? "At first, to be sure, they'd have a grand time jeering at, duping and exploiting its innocence; but I doubt if our half-animal cunning would long be a



EXPLORER LEWIS
Beyond gravity, no fall?



CRUSADERS MOODY (WITH BEARD), FARWELL & MISSION TOTS, C. 1860 In the bothtub, salvation?

match for godlike wisdom, selfless valor and perfect unanimity." Still, "against them we shall, if we can, commit all the crimes we have already committed against creatures certainly human but differing from us in features and pigmentation; and the starry heavens will become an object . . . of intolerable guilt." Earth missionaries might try to force on "creatures that did not need to be saved that plan of Salvation which God has ap-pointed for Man." Pleads Lewis: "You and I should resolve to stand firm against all exploitation and all theological imperialism. Our lovalty is due not to our species but to God. Those who are, or can become, His sons, are our real brothers, even if they have shells or tusks . . . It is spiritual kinship that counts.

Bibles & Bec's

After the chorus boomed out It's a Grand Night for Singing, a parade of buggies, wagons, ancient cars, a color guard on horseback, judo wrestlers, weight lifters and other performers swarmed about a huge birthday cake in Chicago's International Amphitheatre, Before more than 11,500 onlookers, a series of historical tableaux reincarnated yesteryear's fiery crusaders (Billy Sunday, Dwight Moody) and tycoon benefactors (Marshall Field. Colonel McCormick), plus scenes from the Civil War, the Great Chicago Fire and old Skid Row days. It was all part of the jazzy ("Y's UP") rooth anniversary celebration of Chicago's Y.M.C.A. Back in March 1858, when visiting farmers slept on the dirt floors of shady saloons and prostitutes strolled along unpaved streets, the Chicago Y. was founded by a group of reformers called the Chicago Young Men's Society for Religious Improvement, at a meeting over a lakefront store just one street away from gangland's "Hairtrigger Block." By the end of the first year, the organization had grown to 355 members, chalked up (thanks to traveling Preacher Henry Ward Heecher's drawing power) the tidy profit of \$246.85.

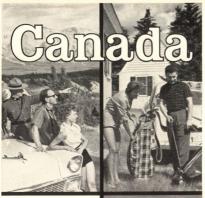
of \$24,6.35.
With John V. Farwell and Evangelist
Dwight L. Moody in charge, the V.
Dwight L. Moody in charge, the V.
and the V.
Dwight L. Moody in the V.
Dwight L. Moody in the V.
Dwight L. Moody in the V.
Dwight L. Moody was a seen prayer meetings a night.
In his spare time, silver-tongued Methodist Moody went on the provel for gamblers, exhorted them to trade in their
playing cards for hymnals (legend has it of
Very and State Williams).

On the V.
Dwight L. Moody W.
Dwight L. M

In 1868 a brand-new five-story building. costing \$199,000, burned to the ground. but even before the flames were put out. Farwell and Moody were raising funds for another hall. The Y. was up in 1869. down (through the Great Fire) in '71, up once again in '74. A few years later tin bathtubs were installed, and proved so popular that they caused impatient queues. Contractor John Scully punched pipes through the partitions separating the bath cubicles, gave Chicago its first showers (with one trouble; bathers had to skip from scalding-hot to ice-cold jets). After Billy Sunday abandoned his post as centerfielder for the White Stockings (later the Chicago Cubs), became the Y.'s whoop-it-up religious director (1891-94), the organization was on its fullsteam merry way. Today it is the largest Y. in the world (39 branches, 119.000 members), runs 13 summer camps, offers thousands of lonely strangers in Chicago a welcome bunk.

Last week, as old memories were revived and new goals defined. Dr. Kenneth

TIME, MARCH 31, 1958



...the
wonderful
world at your
doorstep!

Come abroad this summer—to nearby, next-door Canada. Just a brief journey and you're there—in an excitingly different vacation land where the scenery and the enjoyment are as big as all outdoors. And a Canadian holiday can be fun for all the family! Start planning now, send the coupon today.



Free CANADIAN COLLINGS
CALAGORICA CANADIAN CONTRACT TRAVEL BUILDON
PACACATION PACKAGE TO COLLINGS
COLLINGS OF CONTRACT TRAVEL BUILDON
Please send the Canadian Vacation Package to:
NAME (RABBE PRINT)
ADDRESS

Stick this coupon to any postcard or enclose in envelope.

Hildebrand, pastor of the nondenominational Central Church of Chicago, said glowingly of the V.: "All through its history, it has tried to relate religious theory and principle to action. It's made religion an everyday concern, not just a Sunday thing."

Crisis of Conscience

Through World War II, Pastor Etienne Mathiot of the French Reformed Church gave refuge to hundreds of fleeing Jews, shot-down British pilots, escaped French prisoners and resistance fighters. Last year at his home in Belfort, near the Swiss border, he gave sanctuary to another hunted man. Si Ali Lahouedi, a student sought by the French police as a member of Algeria's Front de Liberation National. After hiding Si Ali in his house for weeks, Pastor Mathiot drove the fugitive to Switzerland. French police arrested the minister shortly after his return, charged him with treason. The trial stirred all France, showed clearly that many French Christians-Protestant and Catholic-are deeply troubled by their country's part in the Algerian war.

Clergymen, politicians, resistance heroes came forward to defend Pastor Mathiot, Said Charles Westphal, vice president of the French Protestant Federation and a veteran of the wartime French underground: "Mathiot's action is justified by the prevalence of torture in Algeria . . . He obeyed the highest moral law there is. His act is symptomatic of the great unrest in French consciences today." Other signs of unrest: the French Reformed Church, as well as the Catholic Church, has repeatedly drawn attention to abuses in Algeria. Speaking not only against excessive use of violence there but against bitter anti-Algerian propaganda at home, the Assembly of Cardinals and Archbishops of France said: "Every Frenchman must love his country and be prepared to serve it without hating other countries." Last week La Mission de France, a society of 400 priests headed by Achille Cardinal Liénart, condemned French abuses and sympathized with the Algerians' drive for independence: "The church is not opposed to a people acquiring its independence, in Algeria or anywhere else.

While the public debate continued, Peracher Mathiot stood in the dock in a small, jampacked Besançon courtroom. Also on trial: Francine Raping, 21-year-Also on the property of the Si Alis and organized a local cell). To the court Mathiot explained his motives: "A hunted man is a wounded man. He was wounded man is a wounded man is a wounded man is a presbytery in the name of Jesus Christ... There is hope in an act of love. I acted as a Protestant pastor and as a

Christian."

The judge handed down his verdict—
guilty. For Student Rapiné: three years
in jail. For Pastor Mathiot: eight months.
"I put my conscience above justice," said
Mathiot. "I would do it again."

"Today men of all ages are getting a new slant on life insurance!"

Thoughts on how to preserve what you've worked to win

from PAUL BEKINS, President,
Bekins Van and Storage Company

of Iowa; Bank and corporation director

"As a businessman, I have always felt that life insurance is good business for a young and growing family.

"But as a bank director who is particularly concerned with trust affairs, I have also been impressed with the important job that life insurance can do for the plans of older men.

"As years pass, a man accumulates assets of various kinds which he hopes to leave to his family. And, even though his estate be modest, there is one special rheir' he must always consider—the tax collector. Unless there is enough money on hand, something will have to be sold, perhaps at a sacrifice.

"Life insurance can anticipate this situation and keep a man's estate intact by providing the needed cash for such taxes. I don't think any security program today can be considered complete unless it safeguards itself this way."

HOW LONG IS IT SINCE
YOU HAVE REVIEWED YOUR
LIFE INSURANCE PROGRAM?

BIRTHS. deaths, marriages, changing needs, taxes...all affect protection plans. A life insurance program needs review at least every two years.

You'll find real assistance when you call on a Northwestern Mutual agent. His company is one of the world's largest. It offers many advantages, including low net cost.

Northwestern Mutual was the company that pionered Quantity-Earned Savings—the principle that reduces cost on all policies \$5,000 and up. And now this QES principle has been extended to include older premiumpaying policies, regardless of how long ago they were written.



A NORTHWESTERN MUTUAL POLICYHOLDER. Mr. Bekins has made special provisions to protect his estate with life insurance

The NORTHWESTERN MUTUAL Life Insurance Company

TELEVISION & RADIO

The Road to Moscow

Bounding off a Soviet TU-tog jet air, inter at Moscow airport, Comedian Boh Hope got a bleak stare from a heavily bearded Russian when he asked: "How're you fixed for blades?" So it went for his seven-day visit to shoot film for his April 5 NBC show. Hope's Western brand of humor was largely wasted on the Russians, even when translated, but his run-the folls back holl life traveled well to the folls back holl life traveled well to

After a visit to the tomb of Lenin and Stalin in Red Square, Hope cracked: "It wasn't a bad show, but what do they do for an encore?" On shopping at the GUM department store: "The men look like they're wearing George Raft's old suits. The women, of course, are more in style. They've been wearing sack dresses On watching voters in the for years." U.S.S.R.'s one-party election: "Let's hurry back to the hotel and get the first returns." On drinking vodka: "Now I know why they got their Sputniks up first. I'm surprised the whole country didn't go straight up years ago." On the censorship: "The Soviet censor read all my jokes. I haven't seen him since. I understand he is doing my act in Leningrad.

Hope's gags, some carried daily by LNS. under his byline, drew laughs from an audience of 300 at the U.S. Embassy residence, where a Russian camera crew of 25 filmed his monologue for next month's TV show. But the Russians—who put censors on his film and will have their embassy go over it again in the U.S.—were miffed at some of the cracks, notably

when Hope said that he had seen "lots of TV aerials in Moscow but no sets." TO Hope's quip that "the Russians are so proud of their Sputniks that anybody without a stiff neck is considered a traitor," a Swiet official commented dourly: "Carrier of the strength of the source of the Soviet Union." At week's end, Comedian Hope was back in the U.S., and demonstrating that the road to Moscow had not taken his eye

back in the U.S., and demonstrating that the road to Moscow had not taken his eye off U.S. foibles. Announced he: "That summit meeting is definitely going to be held. The problem is, who's going to caddy?"

Time Remembered

Back in the era when the loudspeaker was edging out the speakeasy among U.S. pastimes, a pair of second-rate jazz singers stood before a microphone at NBC's WMAQ in Chicago, shifted into heavy Negro dialect, and gave birth to a national institution. Within two years the Amos 'n Andy show of Freeman Gosden (Amos. Kingfish et al.) and Charles Correll (Andy) was radio's first great popular craze, so captivating that U.S. telephone calls soon fell off 50% between 7 p.m. and 7:15, and movie theaters stopped their films to pipe in the show. Last week balding Freeman Gosden, 58, and silver-haired Charles Correll, 68, quietly celebrated their 30th anniversary-still on the air. Over the decades, despite blasts from

Negro groups objecting to the social caricatures, Southerners Gosden and Correll have stuck to their basic plot line, regularly got tuba-voiced Andy (Correll) into wild misadventures, sent earnest, gravelthroated Amos (Gosden) to his aid, and flavored the episodes with the genial commanship of The Kingfish (Gosden).

After the TV era arrived, Amos 'n' Andy also became an all-Negro TV show on CBS. The filmed series lasted on the network only two years, though it is now being seen on individual stations. Since 1954 the famed pair have had to share radio time with guest stars and recorded music on CBS's Amos 'n' Andy Music Hall. But on last week's anniversary show, they fondly conjured up the years when Amos 'n' Andy were going so strong that car thieves found easy pickings during the program, and defendants testified that at the time of the crime they naturally were at home listening to the show (and made the alibis stick under close questioning by judges who remembered the dialogue). Said Gosden: "We love what we're doing, and we plan to go on doing it for a long, long time."



Hope IN RUSSIA Studied by the censor.

The Blunted Needle Television's most talked-about panel

last week was the U.S. Supreme Court, which may well have blunted the already dull needle of parody-on-the-air by ruling that "substantial" borrowing from an original work for a spoof is a violation of the copyright laws.

The ruling came on Jack Benny's 1953 Autolight, a 15-minute filmed take-off on the 1944 movie Gaslight, which copied Gaslight's situations, scantily paraphrased many lines, even used the same names for its characters, Benny's lawyers admitted its characters, Benny's lawyers admitted for good parody. The court split four to four (the missing justice: William O. Douglas). But the deadlock legally upheld we lower courts that banned the the moviemakers if at the mistence of

The decision gave a guidepost of sorts to TV lawyers who have defended suits



BENNY IN "AUTOLIGHT"
Stumped by the panel.

and threats of suits against such satirists as Sid Cassar and Imagene Coca by the makers of From Here to Eternity (won by the counts;) Art Country Guil (still in the counts) and On the Water/ront (dropped), and On the Water/ront (dropped), and the Water/ront (dropped), and the water of the country of the water of th

But even while the Benny suit was up for decision, comics were spoofing with caution; e.g., on his ABC show Caesar the solid generalized subjects, and NBC's the solid generalized subjects, and NBC's expected. From now on, Benny intends to get permission of anybody he parodies. Gloomed he: "It suppose now they won't even let me do Birth of a Nation. They're even let me do Birth of a Nation. They're Supperse Court's ruling kill television comedy? Snorted a CBS spokesman: "That doesn't kill it. Westerns did."

Review

The Twentieth Century: To explore one crisis in U.S. education, CBS cameramen and reporters visited Bridgeport, Conn. and spent five weeks with the Class of '58 of Warren Harding High School.

The frustrating question, not only at Hariding but at most U.S. high schools: Why do two-thirds of the brightest graduates, with IQs at least equal to it, fall to go on to college? The answers were not new—lack of money or initiative, intense competition for a handful of college scholar-ships—but they were vividly personalized. By prolonged expanse to the camera were shorn of self-consciousness, caught with their real quandaries, hopes and disappointments showing.

Class also brought fresh impact to is soldeight on the plight of the teacher who is so underpaid that he must find an extra pib. In a faculty bull session one teacher remarked to a colleague: "Somebody told me at one time you were pumping gas asked for a tankful. How did you feel about it?" The reply: "Well that doesn't happen very often, but it does bother you. I mean, they want you to wash the windowshield and check the oil—things windowshield and check the oil—things ment—checking the tires!"

Studio One in Hollywood: As a chronic stutterer who masqueraded as a deaf mute to avoid speaking. Fledgling Actor James MacArthur, 20, turned The Tongues of Angels into one of the best hours of Studio One since the ratingrickety show deserted Manhattan for Hollywood last January. The adopted son of Actress Helen Hayes and the late Playwright Charles (The Front Page) Mac-Arthur, young MacArthur caught the withdrawn dignity and explosive rage of a troubled teen-ager who was befriended and helped by a farm girl (Margaret O'Brien). His acting persevered over a plot that did wonders for the hero's stammer but never overcame its own. Though he won praise for his playing of The Young Stranger in the movies (TIME



O'BRIEN & MACARTHUR IN "ANGELS" Steadier than the plot.

for DEPENDABLE STORAGE



CALL YOUR ALLIED MOVER

... he's the No.I Specialist

Ask your Allied Mover for a copy of "Before You Move." See the yellow pages of your phone book, or write Allied Van Lines, Inc., Broadview, Illinois.



ALLIED VAN LINES . WORLD'S LARGEST LONG-DISTANCE MOVERS

SHERATON







IODRES GROW TYPO

CHICAGO
CHICAGO
CNICNNATI
ST. LOUIS
CMAHA
LOUISVILLE
DAMAA
LOUISVILLE
LOU

PACIFIC DIV.
SAN PANICIECO
FACINE DIV.
SAN PANICIECO
FASAGINA
CANADIAN DIV.
MONTEAL
TORONTO
NAGRARATON, Ont.
HAMILTON, Ont.

TO BE SMART AND SENSIBLE at once is no trick when you own a labelous Fint. This preduct of world-domain Fint engineering combines overease pretting until not-ketome commy, vaup to \$3 miles per gallon, next-to-nothing uplece, lasting value. So most are its four strict and interiers, ample language competentus, tricky powerful engines. Most usable, In Indibinally long price. 3:1292° for the Fint 600 above at part of entry—New York. See your Fint defect or phone or write Fint Mostro Co., 500 Fith Avenue, New York. N. Y. Longores 5:7031 . IRM.

*Suggested retail price for cars with black tires, cloth upholstery which are supplied on order; cars with white wall tires, leatherette upholstery immediately available at \$1353. Hub-cars shown extra.

Jan. 28, 1957)—which he played first on TV—Jim MacArthur's closest critic was "utterly amazed" at last week's performance. Glowed proud mother Helen Hayes (who squeezed in most of the show on a dressing-room I'v set between her cues in Broadway's Time Remembered): "It was extraordinary. I feel self-conscious talking about him, but I'm not ever based hous cating. There was my possible between the control of the self-conscious talking about him, but I'm not ever the control of the co

Counterattack

As TV critic-gossipist in Henru's New York Journal-American and 250 other U.S. papers, pudsy Jack O'Brian, 43, writes a daily column that is lively, readable, and regularly a thorn in all sides of the TV industry, Last week, Volading one NBC's Comedian Steve Allen took a deep breath and told Critic O'Brian off. He filled six columns of Manhattan's Greenwich Village weekly Village Fode in lamburship of the Comedian Steve Head of the Comedian Steve Head of the Comedian Steve Allen took a deep with Village weekly Village Fode in lamburship of the National Stevenson Stevens

Charged Allen: "He has abused his position and power and assumed the role of the neighborhood bully. By far the greater number of TV people openly disapprove of O'Brian's professional methods. He is derelict in his duty to his readers, unchical in his methods, and beneath the respect of the industry because his column is frequently an outlet for his personal emotional delinquencies and vindicional consultations.

tive displays of pique.

Among those on Allen's list of O'Brian's pet hates: 'Arthur Goffrey ('O'Brian will drag Godfrey's name into print for no other reason than to express contempt"). Allen's own rival Sunday-night Host Ed Sullivan ('Blis hatred of Sullivan is so pronounced that he cannot even bring himself to refer to his hour as a program'), Comedian Jackie Glesson ('Jini, 'Jones and Common Common ('Jones and Common Common ('Jones and Common Common ('Jones and Common Common ('Jones and Common Common

What good did Allen think his blast would do? Wrote her. "Performers who are relatively inexperienced will be cheered by the knowledge that O'Brian's destructive criticisms are in most instances unworthy of respect, To be criticized by O'Brian may well be an indication that you have taken. Perlaps this blust presentation of taken. Perlaps this blust presentation of consider mending his ways."

Columnist O'Brian did not see it that way. "Remember, all this doesn't make me angry." he told an interviewer, "even though it is an attack. I think the whole though the state of the state of the collection of the state of the critic. You know what this all means, don't you? It means 'Jack O'Brian doesn't like my show.' Would Critic O'Brian reply to Critic Allen in his daily column? reply to Critic Allen the state of the state of

Pleasures newly found are sweet When they lie about our feet...

Wordsworth



Expect to find in Benson & Hedges certain pleasures no other cigarette offers. Costlier tobaccos, luxurious in flavor. Unique filter of natural cellulose, cross-fibered for maximum filtration. Custom mouthpiece to recess the filter, so that only the flavor touches your lips.

BENSON & HEDGES · Regular and King Size



The Troublemakers (Contd.)

The isolation wards of the ruffiantroubled New York City school systemits two 700 schools-were back in the news last week, only a fortnight after they were set up to keep hard-to-handle kids off the streets, and embarrassing headlines out of the school officials' hair (TIME, March 17). The incident: at the Greenwich Village school, boys were lined up for a pre-class contraband check. Among ruled-out items: knives, cigarettes, matches (combs-which make effective face-slashers with the teeth broken outmay be banned next). One student, 15year-old Charles McDougle, was out of line, refused to obey Teacher Edward Carpenter's command to get back in. Then Carpenter put his hand on McDougle's shoulder, in what Principal Irving Boroff described later as "a brotherly, positive way." Student McDougle cried.

"Nobody touches my clothes!", shoved Carpenter a little, swore a bit, then ran out of the school to stand bewildered on a street corner. Someone called the cops.

"It was a serious blunder," said publicity-sensitive Principal Borofi. "A police car pulled up and we were immediated with reporters trying to make it duted with reporters trying to make it turned out, were all least as factual as Borofi, who insisted to the press that what McDougle had objected to was merely a voluntary unloading of hot care, on the pression of the pressure of t

At week's end McDougle had apologized and was back in school; he still faced an assault charge filed for disciplinary reasons by unharmed and unangered Teacher Carpenter. The school system, and the press, resumed a quietly concerned watch over the isolation wards.

From Chicago came word of a lad precociously qualified for 700-school atten-tion. Twelve-year-old Robert Merchant Jr., a policeman's son, began pilfering from homes in his neighborhood in 1954. Sometimes he worked alone; sometimes he took his four-year-old brother John along, pushed him through transoms. Once he cracked a gas station, found a pistol, managed to wound himself. Four child-guidance centers in turn worked on Robert, got nowhere. After three years of this, his mother gave up, insisted he was incorrigible and a "pathological liar," should be sent to a reform school. But at Oliver Wendell Holmes Grammar School. Principal Loretta Mulcahy found Robert "sharp" and capable of learning his subjects well, thought there was hope of rehabilitating him. There may still be will not be accomplished at the Oliver Wendell Holmes Grammar School. Last week, with John tagging along, Robert broke in, found matches, burned down \$400,000 worth of school,

THE LONG SHADOW OF JOHN DEWEY

Thirty years of "life adjustment" by the followers of Progressive Educator John Dewey have left U.S. education overadjusted, illequipped to quicken intellectual life. This week, in "The Deeper Problem in Education," LIPE takes stock of the situation.

CONFIDENT of their own established values in ethics, law and culture, the old-fashioned teachers deliberately set out to pass down these values as part of a living tradition. They held that it was all one cultural heritage—everything from Boyle's Law to Cicero's First Oration against Cattilne—and the more of it you learned, the wiser and more mentally alert you would be.

Dewey and his disciples revolted against this certitude, which had indeed grown more than a little ossified in its teaching methods. But history records no more egregious case of throwing out the bably with the bath water. "We agree." Dewey once said, "that we are uncertain as to where we are going and where we want to go, and why we are doing what we do." In a kind of country-club existentialism, Dewey and his boys genially contended that the traditional ends of education, like God, virtue and the idea of "cutture," were all highly debtatable and hence not worth

debating. In their place: enter life adjustment.

The Deweyites thus transformed conditioning techniques into ends in themselves. Teachers' colleges assumed the dignity of lamaseries. Teachers were denied the chance of learning more about their subjects, in favor of compulsory education courses in how to teach them.

Within the schools, discipline gave way to increasingly dubious forms of group persuasion. "With teen-agers," one high school principal said proudly, "there is nothing more powerful than the approval or disapproval of the group. When the majority conforms, the others will go along."

It would not easily occur to the modern educationists that such blind fostering of group pressure is a travesty of free democracy. Such criticism honestly puzzles them, as do suggestions that they might concentrate more on dry "learning" subjects, like mathematics and languages, to the exclusion of teen-age problems, beauty care, fly casting. The poor performance of their students has proved the educationists wrong. U.S. high school students are plain

ignorant of things grammar school students would have known a generation ago. Years of barren discussion courses in English have made a whole generation chronically incoherent in the English language. Cut off from any but the most obvious cortext with his tradition, e.g., an occasional project visit to the local courthouse, the student has lost his sense of history. Surely the history of the Crusades can give a young American a better grasp of the problems implicit in the U.N. or NATO than dressing up as a Pakistani delegate in an imitation U.N. Assembly at school.

With Dewey's world so demonstrably in tatters, one might think the educationists would run up the white flag. Far from it. Entrenched in public school administrations, they defend with the adhesiveness of a band of brothers every article of their gobbledygook canons. In Holland, Mich. the Christian High School, a respected institution of impeccable academic standards, has recently been denied accreditation by the North Central Association of Colleges and Secondary Schools because it refused to dilute its academic standards with shop and cooking courses. A sample of the canons by which such schools are judged: "Is the control and atmosphere of the individual's rooms and classes based upon teacher authority or group selfcontrol and group-defined standards? To what extent are opportunities provided for children to develop moral and spiritual values through the process of direct experience in working with each other . . .?

We cannot expect to cure such lopsided standards just by giving teachers the pay they deserve, building the schools we need, and ordering up more science courses. But J a few important steps can be taken by state and local authorities. Most of our state teachers' colleges should be abolished as such and converted into liberal-arts colleges, with subordinate education departments. There must also be some drastic upgrading of curriculum requirements.

But most of all, we need to do some thinking about the true ends of education. The worthwhile innovations in method brought by Dewey's educationists should be kept. But their exclusive devotion to techniques and group adjustment should never again be allowed to hide the fact that American education exists first of all to educate the individual in a body of learning, with a tradition and purpose behind it.



FORCESS: THERE'S A WORLD OF ALUMINUM IN THE WONDERFUL WORLD OF TOMORROW... where stores will shine with packages of moistureproof, lightproof aluminum... colorful, textured, many-shaped packages of aluminum that will grace table or boudoin and zip or flip open... pour, sift, separate into sections... or storay like a Lilliputian bizzard.

ALCOA ALUMINUM Aluminum Company of America, Pittsburgh

Canadian Pacific offers a world of service by land...by sea...by air...



From an expanding Canada, the world's greatest travel system today reaches out to connect five continents with a 72,000-mile network of land, sea, and air routes.

You can travel smoothly and swiftly across Canada on "The Canadian" along the world's longest Scenic Dome Route. You can sail the sheltered St. Lawrence River Route to Europe and cruise to tropic waters on new "White Empress" luxury liners. You can fly to the Orient, South America, the South Pacific and Europe on fast, modern airliners. And you can enjoy magnificent metropolitan horels and luxury resorts across Canada.

Canadian Pacific is building for the future, too, with the modernized and enlarged 1,600room Royal York Hotel in Toronto... with a fleet of jet-prop 100-passenger "Britannia" aircraft for its international air routes... and with construction of a third new and larger streamlined "White Empress" transatlantic liner.

To enjoy travel at its best, today and tomorrow, look first to Canadian Pacific for a world of service!







BY LAND... Canada's only stainless steel scenic dome streamliner, "The Canadian," moves under smooth diesel power for 2,881 miles across Canada along the spectacular Banff-Lake Louise Route in the Canadian Rockies.



BY SEA...New sleek "White Empresses" sail one third of the way to Europe along the sheltered St. Lawrence River "Landscape Route." Travelers are offered modern ocean-going accommodations with superb shipboard service.



BY AIR...New jet-age Bristol "Britannias," the world's largest, fastest and quietest jet-prop airliner, in service this year between Canada and Europe, the Orient, Hawaii, Australia, New Zealand, Mexico and South America.

Canadian Pacific The World's Greatest Travel System

Golden-Touch typing ... "like giving her magic gloves!"

Golden-Touch Standard - world's lightest standard touch!

Tests prove she'll type with up to 26% less effort. Crisp, easy-to-read typing, even with many carbons. Models in color-rich, no-glare finish that cuts costly office fatigue.

For her... new speed and

golden ease . . .

For you...

lower typing costs . . . nation-wide service . . . print-perfect results!



your gift magic typing ease! 7 rich colors. Prices start at \$79.50. before taxes. Easy terms, too



Golden-Touch Electric - tops all electrics in features! 16 more fea-And the carbons are extra-sharp: type styles distinctively yours.

underwood -the only typewriters with Golden Touch







BRITTEN'S "TURN OF THE SCREW"

Of Ghosts & Soap

The problem in low-keyed contemporary open is to convert the small change of daily life into glittering operatic gold. The proposal the challenge by advancing a clary of the challenge by advancing a clary of the contemporary of the contemporary of the contemporary of the proposal of the contemporary of the proposal o

¶ British Composer Benjamin Britten's Turn of the Screw, presented by the New York College of Music, is based on Novelist Henry James's famed chiller about a young English governess fresh from a 'small, smothered life" who fights to save her young charges from the evil designs of a pair of real or imaginary phantoms. As in the original, the dramatic effect of the opera depends on the gradual accretion of minute detail, the slow tightening of terror. But Librettist Myfanwy Piper departs from James in one important respect: the phantoms clearly exist, and there is no longer the possibility, suggested in the story, that the governess is merely suffering from erotic fancies. As a result, Britten's Turn of the Screw becomes a mere scamper through a haunted house, and it lacks the big moments of vocal melodrama that such a period thriller demands. To its 16 quickly flitting scenes, Britten has fitted a fluent, energetic score spiced with gaudy percussion and agitatedly brilliant orchestral effects. There are some gorgeous moments: the scene in the churchyard, where the rolling, Oriental sound of bells ominously underscores the children's hymn of praise; Miles's piano lesson, in which he replies to the governess' soaring, anguished questions in a series of nimble keyboard arabesques: the florid tenor solo, in which the phantom calls to Miles against graceful chords

MUSIC

and arpeggios. But the limited range of the voices (four sopranos, a boy treble, two tenors) becomes monotonous, and the rambling brilliance of the orchestration obscures the climax of James's tale. Too often Britten's Screw loses its thread. ¶ Douglas Moore's Gallantry: A Soap Opera, produced at Columbia University's Brander Matthews Theater, is a tuneful romp through the world of the daytime TV serial. The libretto by Arnold Sundgaard picks up "another chapter in Gallantry, the true-time story of hope and " at the point where a married doctor is pursuing his beautiful nurse, who in turn is in love with one Donald Hopewell. The nurse discourages the doctor with a wallop ("Touché, Miss Markham: I deserved that"), and the etherized Donald is saved just as the doctor is about to put him under the knife. The curtain rings down as the principals alternate a love duet with commercials for Lochinvar ("the soap of silken supremacy") and Billy Boy Wax ("the waxy wax that spells relax"). The action unfolds to the accompaniment of some thunderous clichés: "You remind me of someone I knew long, long ago"; "Love is just the most important thing that can happen to a person"; "Beneath that smiling mask stands the soul of a beast." For this pastiche Composer Moore (The Devil and Daniel Webster, Giants in the Earth) wrote a score that is alternately jazzy and sugary, but that in itself every so often sounds embarrassingly "sincere." While the nurse administers the ether, she bends over her patient-lover and croons a melting lullaby ("Sleep, my love") that leaves the audience wondering whether composer and librettist have swallowed their own commercial.

The LP Decade

An indiscriminate listener with brass ears, plenty of time on his hands and a normal yen for sleep, could sit down b fore his hi-fi set and work through the whole literature of LP-recorded sound (as far as generally available in the U.S.) in roughly 3½ years. To keep him up to date, he would want a 204-page catalog published monthly by William Schwann of Boston. In the ten years since LPs started flooding the market, the Schwann Long Playing Record Catalog has become a fascinating indication of music consumption in the vinyl era. Last week, as his 100th catalog was being mailed out to 4,000 record shops in the U.S. and 37 foreign countries, Cataloger Schwann took a statistical look at the musical revolution that keeps him in business. Some of his assorted findings:

¶ The first Schwann Catalog contained eleven record-company labels, 96 composers, 674 listings; the current issue contains 303 labels, 718 composers, 19,830

listings.

¶ Only a fifth of the serious composers listed in the original catalog were contemporary; today nearly half are contemporary, a quarter of them American.
¶ The largest numerical growth has come

¶ The largest numerical growth has come from reworkings of the middle classical range (1700 to 1900). Mozart (868 listings), Beethoven (865), Bach (650), Tchaikovsky (341) and Brahms (319) are the most over-recorded names in the book, ¶ LPs become obsolete fast. A third of the recordings spawmed in the early years of the vinyl decade are no longer on the market.

¶ The Schwann Catalog grows at the rate of as many as 400 listings a month. If the growth keeps on accelerating, the brass-eared listener will soon have to give up his sleep to get to the bottom of the pile.

SCIENCE

Sophisticated Satellite

The Navy's test satellite, Vanguard I, may be small, but it is high and wondrously sophisticated, and it will probably stay in space many years longer than any of its earlier rivals. Its elliptical orbit varies between 400 miles and 2.466 miles climb toward the high point (apoger), the stellite is moving slowest: only 12.200 m.p.h. Then it swoops down to the low point (pringe) and increases its speed to

face of the sphere is made of shiny alminum covered with a thin coat of silicon monoxide. This material is transparent to wisble light from the sun, which it permits the polished aluminum to reflect back into space. But it looks black to the long since such as the special part of the s



18,400 m.p.h. It makes a full trip around the ellipse, 34,100 miles, in 134 minutes. Stable Orbit. Since Vanguard I never

Stable Orbit, Since Vanguard I never dips low enough to tangle with serious air resistance, it should stay in space for a very long time, certainly years. Instead of spiraling down slowly, like the Sputniks and Explorer I, it will stay on an almost stable orbit that will be only slightly disturbed by irregularities of the earth's gravitation.

Vanguard I might seem too small (diameter: 6.4 in; weight: 3.25 lbs.) to carry much cargo, but an amazing amount of delicate apparatus was packed into it. Most novel items: its six solar batteries made of subtly treated silicon that look out through windows distributed over the sphere in such a way that at least one of them is always facing the sun. Each battery develops about 2.5 millivatts of the sun and the

Besides being useful for tracking the tiny sphere by radio, the transmitters report the temperature inside it. The surpoint where the germanium transistors in the electrical circuits will be damaged.

No Navy electronic experts want to predict officially how long the solar batteries will keep supplying power. One of them guesses unofficially that 'our grand-children may hear its signals.' Eventually he windows in the skin of the sphere will be clouded by the sandblasting of micrometeorites. No one knows how long this will take, or how much it will affect the action of the batteries.

Follow Trovolors. Following the satellite through space is the empty thirdstage rocket, which was separated from it by a clockwork device that released a weak spring and pushed the two bodies apart. Dr. John P. Hagen, head of Project are still moving apart slowly. The rocket, which has an irregular shape, will be more strongly affected by such little air resistance as there is even at orbit is perigee and will therefore be the first to drop back this will not happen for a long time.

The next Vanguard satellite to be launched, a full-sized 21½-lb. sphere, will carry a much more elaborate cargo. Be-

sides temperature sensers, it will have an instrument to measure soft X rays from the sun. Other instruments will keep track of micrometeorities by measuring the erosion they cause, the slight noises they make when they inthe satellite, and the holes they make if they puncture parts of will stare into space, measuring as the satellite turns the amount of light that is falling upon it.

Take Off That Space Suit

Loose talk about space travel has gone pretty far, it may be a bit early to think of orbiting Air Force generals and rocket company executives circling the moon. To bring some sense to such flights of fancy, President Lee DuBridge of Caltech last week gave the Western Space Age Conference in Los Angeles a tranquilizing dose of anti-popycock.

Physicist DuBridge is all for unmanned satellites to study the earth and nearby space, and perhaps to orbit the moon. "A scientist," he said, "cannot help but be excited by this prospect. It opens up wholly new areas of exploration. A whole book could be written about what the astronomers would like to do with a telescope above the atmosphere."

Is It Worth It? About satellites that carry human beings Dr. DuBridge is dubious. "For most scientific explorations in space," he said, "the presence of man involves quite unwarranted complications and expense not justified by what he can contribute to the success of the venture . . . Instruments are content to coast around in space unused and unattended for years, and to come back to earth, if at all, in a fiery cataclysm. But not a man. He wants to get back to earth not only unburnt but essentially unjarred. Now I assure you this is not easy, and we are a long way from having the faintest idea of how to do it in any practical way.

Easy or not, "human beings are going to insist, some day, on taking journeys out into space. The spirit of human adventure cannot be suppressed, no matter what it costs... But when we talk about some other planet and then getting him of again and back home safely, we are talking about a new order of magnitude of difficulty and cost... Nothing impossible about it, you understand. It will just take a lot of money and a long time, our concert of the values to be achieved."

What are these values? "Clearly, a man landing on the moon and coming back could bring back valuable scientific information, [but] most responsible scientists would feel that we could collect plenty of scientific data about the moon during the next few years by cheaper methods.

"What then about the military value of space travel? Satellites . . will make fine reconnaissance vehicles . . and will be good for weather observations . That, as far as I can see, is about the end of the story on the military value of earth satellites. You can't drop a bomb



Tonight...1500 miles at sea... Johnny will get his wish

Blow those candles down, Johnny! Your ship, far out in the starlit sea, is a timeless, enchanted island. Aboard this great Cunarder with her twinkling lights, her laughter and happy faces, you share a wide kingdom with small friends. It's a blissful place where wishes are commands . . . for you . . . your big sister . . . Mom and Dad. . . There are so many reasons why most voyagers to Europe (young, old, and in-between) choose Cunard . . . a wonderful family vacation going and coming in any season.





Widest choice of ships, rates and sailingsfrom New York and Canada to Europe. See your travel agent.

New Life Insurance Idea!



One physical examination guarantees you can add insurance through the years

Another First from BANKERS LIFE COMPANY of DES MOINES, IOWA

Here is a revolutionary new insurance idea* that guarantees you "insurability" to age 40 . . . gives you the right to buy added insurance at standard rates . . . regardless of health. When you need more insurance and can afford it, you know you'll be able to get it

With the purchase of a \$10,000 policy on a man, woman or child, it guarantees the right to purchase without further evidence of insurability . . . on every one of as many as six specified option dates between ages 25 and 40 ... a new insurance policy of as much as \$10,000.

And the monthly cost of this extraordinary "guaranteed purchase option" is only pennies per thousand!

ture when he wants to, and can afford it.

It is truly an insurance plan that "grows with the man". . . guarantees availability of new insurance security as he advances in age.

Call the Bankers Life Man in your community. Or write to Bankers Life Company of Des Moines at the address listed below. Find out about the advantages of this new "insurability insurance."

*Available in most States

This new insurance plan is a blessing . . . to every man because he will at some unknown time cross the line of insurability . . . to the successful Dad who wants to make sure that his children will be able to buy the life insurance they will need . . . to the young man just starting out . . . to the professional man who looks forward to rising income as he progresses, and seeks to improve his insurance pic-

. POLICYHOLDERS FROM COAST TO COAST OVER 3 BILLION DOLLARS INSURANCE IN FORCE

BANKERS Life COMPANY

Des Moines, Iowa Branch Offices in Principal Cities from New York to Los Angeles

Bankers Life Company, Dept. T-38A Des Moines, Iowa	
Please send me t ability Insurance	he facts about your exclusive new "Insur- " program. No cost or obligation.
Name	
Address	
City	Zone State

Annuities ent & Sickness on

from a satellite; it just won't drop, and to project a bomb to earth is about as difficult as getting our human being back to earth . . . It's no good getting it on the wrong side of the earth."

A 240,000-Mile Shot. "What about a military base on the moon? There have been some extraordinary statements made on this question in recent months. Here is a typical one: 'A base on the moon with elaborate equipment and highly trained men . . . would be an observation post surpassing anything military strategists have dreamed of in history.' I am not familiar with military strategists' dreams, but I do know that from the



PHYSICIST DUBRIDGE It's a long way to the moon.

moon only one side of the earth faces you at a time, and for a good fraction of each month that face will be in total-darkness . . and much of it will be covered by clouds anyway. And anyone who thinks he can see a man-made object from 240,000 miles away is a bit optimistic.

DuBridge cites "some military generals who ought to know better" as advocating launching weapons from the moon to the earth. "It is my firm opinion that this is utter nonsense. Why transport a hydrogen warhead, together with all men and equipment, 240,000 miles to the moon, just to shoot it 240,000 miles back to earth, when the target is only 5,000 miles away in the first place? If you did launch a bomb from the moon to a target on earth . . . the warhead would take five days to reach earth. The war might be over by then. "Can we use the great new technologies

of space travel for peaceful and scientific purpose? Or are we going to be led into wild programs of Buck Rogers stunts and insane pseudomilitary expeditions? The decision is going to be made soon, and it is high time that the best people in America . . . do some hard thinking about it." Advertisement

Tomorrow's Scientists

THIS 17-YEAR-OLD GIRL CALCULATED THE ORBIT OF SPUTNIK I. Vice President Richard M. Nixon congratulates Jane Shelby, of Teaneck High School, Teaneck, N. J. She won a \$5,000 scholarship ... third prize in the Westinghouse Science Talent Bearch. In the upper foreground is one end of the Newtonian telescope she built; she ground the mirror by hand.



25,000 Gifted Boys and Girls Compete in

They build atom smashers and jet engines . . .



40 FINALISTS SPENT 5 DAYS IN WASHINGTON. 25,000 youths entered the Westinghouse Science Talent Search this year. Over a quater million boys and girts have competed during the 17 years, 251,0000 in scholarships and awards has been given by the Westinghouse Educational Foundation and about \$45,000,000 in scholarship and several production of the production of the second production of the seco





THIS BOY BUILT AN ATOM SMASHER IN HIS BASEMENT. Reinier Beeuwkes, III, won first prize—a \$7,500 scholarship. This is the electron cyclotron he built for \$15,00 (value: \$1,250,00). He also experiments with rocket fuels. He and the second prize winner go to the same school. . . Newton High School, Newtonille, Mass.



THIS WINNER BUILT A FLYING PLATFORM. Dushan Mitrovich, of Chestnut Hill, Mass. won second prize. He studied "Hying platforms" and developed a theory to explain their instability in captive flight. Here he is discussing his model with Vice President Nixon.

Westinghouse's 17th Annual Science Talent Search

make rocket fuels and flying platforms



THEY LOOKED DOWN INTO THE HEART OF AN ATOMIC REACTOR AT WORK. On their tour of scientific Washington, the 40 finalists went to the Naval Research Laboratory where they saw something very few people have ever seen—the purple glow of a reactor at work. They also visited other laboratories, interviewed famous scientists, and were guests at lunches, dinners, and the awards banquet.



THIS GIRL TRACKS SATELLITES. Bernadette Londak, of Mercy High School, Chicago, demonstrated proof of Kepler's second law governing planetary orbits. With her is Dr. Chien Shiung Wu, associate professor of physics at Columbia.



EISENHOWER'S TOP SCIENCE ADVISER MEETS WINNER. Here Dr. J. R. Killian, Jr., who was named special assistant to President Eisenhower on science, discusses with Renier Beeuwkes the atom smasher which won first prize for him. More than 3,000 scientists, educators and Government officials visited the exhibit to see the finalists' procests,



THEST FEEN-AGE BOYS WORK WITH ROCKET FUELS AND JET ENGINES. Lealie E, Smith (left) of Vermilion, Onioi, Hijsh School, is assembling a Van de Graaff generator for the Science Talent exhibit. His "Search" project was the study of rocket fuels. With him (center) is Reinier Beuewke, first prize winner and (right) Donald M. Jerina, of Leyden Community High School, Franklin Park, Ill., who won fourth prize.

YOU CAN BE SURE ... IF IT'S

Westinghouse



WORLD'S FAIR SCENE AT BRUSSELS; CIRCULAR U.S. PAYILION AT TOP
Flanked by Soviet "Refrigerator" (left) and French cantilevers (right): a contender for architectural honors.

ART

More Than Modern

(See Cover

In a sea of mud at the northern edge of Brussels, workmen in wooden shoes this week are ripping wooden forms from concrete columns, troweling plaster into place, and punctuating the din of hammering and riveting with curses in half a dozen languages. Forty-four nations are striving to ready their pavilions for the Brussels World's Fair, which opens April 17. Behind the fair's grand display of bunting, chrome, cantilevers and parasol domes lies a deeply serious purpose. By next autumn, some 35 million visitors (all Brussels hotels are booked solid for three months after the fair opens) will file through the gates, judge and compare the nations by what they see before them.

Poised in the midst of the last-minute clutter and confusion stands the U.S. Pavilion, a soaring, airy, translucent drum, delicately resting on thin steel columns now getting their final golden lacquer (see color pages). Before it, workmen are completing the paving, preparing a 230-ft.-long reflecting pool to receive its fountains. Electricians are adjusting the lights that will shine on the 130 Belgian apple trees due to burst into bloom at about the day the fair opens. Nearly as vast as the width of Rome's ancient Colosseum, which inspired it, combining dignity, symmetry and an inviting holiday glitter, the pavilion is the finest showcase the U.S. has built abroad at a major world's fair. Spectacular in its daring engineering and inspired in its architecture, it is already recognized as the No. 1 U.S.

exhibit at Brussels, and a leading contender for world architectural honors.

Up with Euberonec. One fine morning earlier this month a black Cadillac sloshed through the mud, slid to a stop before the U.S. Pavilino. Out got a heavy-built (202) flbs.), 6-fl-t-fall U.S. architect, his graphering circle of workmen, he stood transfixed before the building that seemed to float in the bright sunshine, softly murmured, "Wow!" Then, as his genial, but the stop of the bright sunshine, softly murmured, "Wow!" Then, as his genial, but the stop of the stop o

He was U.S. Architect Edward Durell Stone, 56, and for the first time he was seeing, nearly completed, the building he had created. One of the profession's freest spirits and by general consensus the most

the beauty from the studied of the s

FIRST SKETCH FOR INDIA BUILDING
On a coffee-stained Manila envelope,

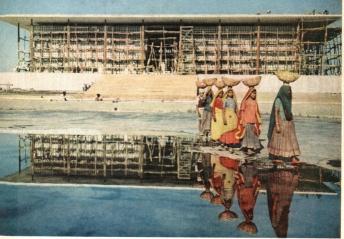
versatile designer and draftsman of his generation, Ed Stone was a pioneer modernist. He early set his mark on such buildings as Manhattan's Museum of Modern Art, became one of the deftest interpreters of the International Style initiated by France's Le Corbusier and Germany's Bauhaus school. In recent years he revolted against the monotony of cityscapes composed of acres of glass façades, chrome and exposed steel, Instead. Architect Stone turned to his own great love of classic monuments and deep love of beauty. "In my own case," he says, "I feel the need for richness, exuberance, and pure, unadulterated freshness.

Willows in the Amphitheatre. It was the note of exuberance and freshness in Stone's latest work that convinced the American Institute of Architects committee, charged with finding an architect for the U.S. State Department, that Stone was the man to design the Brussels pavilion. When he first visited the site two years ago, it was little more than a grassy. willow-studded park, staked out in a triangular plot, between the areas reserved for Vatican City and the U.S.S.R. Characteristically, he began sketching his design on the spot seized on the site's natural amphitheater contours as the setting for a lofty, circular building. Leaving eleven giant willows in place, he resolved to build the pavilion over them, and include a wide interior balcony to give added area for exhibitions. He also decided to snuggle a circular, 1.150-seat auditorium half underground in the shoulder rise of the hill.

"To frame and enclose such a huge TIME, MARCH 31, 1958



was designed by Edward D. Stone as huge drum with translucent walls and roof, Plaza being completed in foreground will have reflecting pool and 130 flowering apple trees.



U.S. CHANCELLERY at New Delhi is being built by hand from a bamboo scaffolding. Designed as salute to Indian culture and U.S. prestige, it will have 50 gold-leafed columns, inner garden under gold-mesh roof, grille façade. Horace Bristo



DORMITORY for University of South Carolina, first of six to be completed, is seven-story square veiled by grille that keeps sun from windows, reduces air-conditioning load by one-third, yet costs no more per square foot than Venetian blinds. Behind grille each room has 4-ft-deep balcony. Loggia (lower left) leads to garden, common room and adjacent dormitory.







DALLAS RESIDENCE for Bruno and Josephine Graf hides Pompeian splendor behind exterior grille-work wall and glass entrance (above).

Interior has marble floors, island dining room (below). Living room is separated from indoor swimming pool by dividing screen seen at rear.



Lore Masses, Black St.

FACTORY in Pasadena, Calif. gains richness through use of gold-lacquered columns, reflecting moat and fountains. Plant produces vitamins for Stuart Co.



TOWN HOUSE in Manhattan, remodeled for own use by Stone, has marble floor, gold-mesh. Renaissance chairs. Oils are by Afro, mobile by Calder.

GRILLE FAÇADE of town house, on East 64th Street, is made in patented Solar-Stone pattern developed for New Delhi embassy. Fitten-foot-wide front stands in startling contrast to brownstone neighbors.





LIBRARY of Stone's house has transparent roof repeating pattern of façade. Pre-Inca pots on wall are souvenirs of Peru. Stones bought painting by Capraro (left) and Afro (right) on Rome visit. space is an opportunity that doesn't comotion to an architect," says Ed Stone.
"Neither does the problem of spanning of the May, you could put the Linter-and still have room." In the cloth velarimused by Roman emperors to over the Colosseum, Stone found his solution to config the largest free-span circular building over erected. He devised a bicycle-tons' (ension, to hold) up the parilling's

68,400 sq. ft, plastic outer roof. To add glitter to the interior. Stone hung a mesh of thousands of sparkling, gold-anodized aluminum disks from the lower spokes of the roof. The hub, a tension ring 63 ft. across and weighing 25 tons, is dramatically suspended in midair and open to the sky above the central pool. To give the structure the maximum look of lightness, a trellis of light steel straps was used to hold the 42-ft.-high plastic walls rigid against the wind. Says Stone: "I'm not given to flexing my structural muscles publicly. But you can't say this building doesn't shout with steel, Why, you can almost hear those cables, and you can see every damned member.

Under the Wire, Good luck marked the U.S. Pavilion from the start. The World's Fair U.S. Commissioner-General Howard S. Cullman credits Stone's early planning, even before a final budget figure was available, with giving the U.S. the fast start that "was the difference between make or break." Belgium's top contractor. Emile Blaton, made the project his particular baby. As a result, the U.S. Pavilion, one of the last to get started in Brussels, is among the first to be completed. Even more remarkable is the fact that Architect Stone stayed within 1% of the State Department's original \$5,000,000 building budget.

The exhibits for display within the gigantic Stone showcase have already raised the cry of scandal from art critics who object to showing American primitives and North American Indian art plus younger U.S. painters to art-sophisticated Europeans. But U.S. fair officials are hoping that a mixture of candor, humor, friendliness and a generous display of such technological gadgetry as closedcircuit TV, a quiz-master IBM machine. and fashion shows, will win friends for the U.S. To do this the U.S. will have to work out some way to stay within the already strained overall budget-less than a fourth of the estimated \$50-\$60 million the Soviets are spending to impress the world at the fair. Where architecture is concerned. Stone's pavilion has given the U.S. a commanding lead over the Soviet's frosted-glass monolithic rectangle, which Belgians are already referring to as "The Refrigerator.

Birdhouse for Bluebirds, The man who created this U.S. showcase was born and reared in the Arkansas university town of Fayetteville (pop. 18,069). First member of the Stone family to go to Arkansas was Ed Stone's grandfather, tacitum Stephen K. Stone, who managed to amass is

such a fortune in real estate and merchandise that he was known as "the Richest Man in Washington County." His sons, including Ed's father, Benjamin Hicks Stone, were raised in Southern comfort, so well off none of them troubled to work very hard.

It was Ed's mother, an English teacher at the University of Arkanasa, who was the dominant artistic force in his family, She encouraged Ed in his Islant for draw-she was the edition of the Edward of

with sassafras branches.' Birdhouse Builder Stone was no gogetting boy. A slow, sweet talker, he loved to hang around all day at the soda fountain. After his mother's death, in 1920 he ambled onto the University of Arkansas, where he was immensely popular and immensely relaxed. "I guess all the boys were lazy," recalls a college chum, "but Ed was more than ordinary lazy, Arkansas' U.S. Senator James William Fulbright, then a lowerclassman and later president of the university, gives Ed full marks as a storyteller and cartoonist. Beyond that, Stone seemed content to remain a lady's man (despite his baggykneed appearance) and to join the boys in downing mountain dew. Finally the spinster head of the art department took alarm, wrote to Ed's brother Hicks, an architect in Boston and 14 years Ed's senior: "This boy has divine talent. If you don't take him away from here and put him in school, it's a crime, and you're

In Boston, Ed Stone opened his Arkansas eyes wide. "Buildings like the Boston Public Library and Trinity Church, well, they made quite a dent in a kild from the Ozarks," he says. There were bigger dents on a trip to Manhattan and Washington, D.C. on the way home. Hicks led

a wicked man!"

Ed bilindfolded to the middle of Brookbyn Bridge, then gave him his first view of the New York skyline. Recalls Ed. 'It was fabulous!' Later, he stood spellarity was fabulous!' Later, he stood spellder of the state of the state of the state of the American Building. When the state of the state of the Courts, colored tiles and exolic macaws. "I decided that if architecture can be like this, then this is what I would really like the state this is what I would really lock to gray the says." By the time I got lock to gray the says. "By the time I got lock to gray the says." By the says of the lock to gray the says of the says of the says of the gray that the says of the says of the says of the says of the gray that the says of the says of the says of the says of the gray that the says of the says

Retaining the Sag. Leaving Akansas for Boston without a degree, Stone threw himself into architecture with a drive and enthusiam that would have drive and enthusiam that would have off their chairs, which is a superior of job as office boy in the office of dour Scots Architect Alexander Law, signed up for night courses at Boston's Architectural Club, was soon staying up all tectural Club, was soon staying up all any and the superior superior superior superior supergram winning first prizes.

Within a year Stone was working in Boston's top office, under Architect Henry Shepley, who recalls that "Stone from his earliest days had an extraordinary talent for turning a very commonplace design into a thing of beauty." One of Stone's first chores was to renovate Harvard's said in the control of the stone was to renovate Harvard's said in the control of the said in the s

Soul & Spirits. "It meant more than the professor to have Stone around," says Manhattan Architect Walter Kilham Jr. "He contributed to everyone. He was the soul of the school." He also accounted for ing parties on Prohibition bathuble ging parties on Prohibition bathuble ging that is fellow students began to say, "Ed Stone can draw anything except a sober breath." When Stone had completed two years of design courses in a single year, years of design courses in a single year, set of the state of

BEHIND THE GRILLE: ED & MARIA STONE AT HOME, WITH SON HICKS





MUSEUM OF MODERN ART (1939)

architect who picked it up still treasures it) and announced that he was going off to M.I.T. to study with Prix de Rome Winner Jacques Carlu.

Stone has never regretted the hours he spent copying details from D'Espouy's Fragments de l'Architecture Antique. "Those great monuments of the past were an inspiration, not to copy, but to enrich your vocabulary. The Pompeian house and the romance of the classical-why, I harken to them even now.

At the end of his first year at M.I.T., Stone walked off with Massachusetts' top architectural award, the Rotch Travelling Scholarship, and was off to Europe for two years of touring and sketching the architectural masterpieces. When he stepped off the Berengaria back in New York in November 1929, he was 1) flat broke, and 2) convinced that the modern style he had seen abroad would sweep the U.S.: "It was an exciting time. People were jumping out of windows in New York, and the new Waldorf-Astoria was going up.

Stone landed on his feet, with a \$100a-week job designing interiors for the new Waldorf, including the romantic trellised ceiling of the Starlight Roof. Within two years he had moved over to the new Rockefeller Center, where in the presence of "the prophets," Architects Raymond Hood and Harvey Corbett of the Rockefeller Center team that included fastrising young architect Wallace Harrison, Stone was put in charge of the working designs for Radio City Music Hall, then as now the world's largest movie palace (6,200 seats).

Head of the Class. From that time on, Ed Stone was recognized as the young

designer who had come closest to mastering the modern vocabulary. Stone needed all his talent just to survive the long winter of architecture during the Depression. One after another, Stone's contemporaries closed shop. Those who survived often rushed from office to office to hover over a friend's drafting boards, giving prospective clients the impression of an office packed with busy draftsmen.

Stone himself turned out advertising layouts and designed lighting fixtures. In the Richard H. Mandel house at Mt. Kisco, N.Y., he produced in 1935 the first modern house in the International Style (as contrasted with Frank Lloyd Wright's indigenous style) to be designed by a U.S.-born architect. In the bachelor's retreat he built for A. Conger Goodyear at Old Westbury, on Long Island, he deftly applied modern principles to an intimate, luxurious small house. His collection of medals and awards grew through the years. Two Architectural League Gold Medal winners are now rated as architectural landmarks:

¶ Manhattan's Museum of Modern Art. designed in 1937-38 (completed in 1939) with the late Philip L. Goodwin, one of the earliest U.S. buildings constructed in the International Style, Conceived as a luminous rectangle, incorporating vast. flexible loft space for exhibitions, and an inviting, open ground floor, it is fronted by a wall of insulated glass to give the interior an alabaster glow. Stone calls it "a simple, vivid, workable building."

¶ El Panama Hotel, which Stone designed in 1946 (it was completed in 1951) after a three-year hitch as a captain and major in the U.S. Army Air Forces in charge of designing air-base facilities. Faced with the commission for a hotel in the tropics. Stone chose the hilltop site two miles northeast of Panama City, decided to let the rooms air-condition themselves by making each one an open breezeway with its own cantilevered balcony. When Stone told Frank Lloyd Wright he was building a hotel without corridors, without windows and without doors, the shrewd old man opined: "Ed, sounds like you've got something there." Wright was right. El Panama (now the El Panama Hilton) has set a style for resort hotels from Hawaii to Istanbul.

The Tie That Breaks. Despite his considerable professional success, these were difficult years for Ed Stone. His marriage to Orlean Vandiver of Montgomery, Ala., whom he had met in Venice during his student days, was drifting onto the rocks. Increasingly, Stone's life centered over his drafting board. With his fellow architects he would rehash architectural problems over martini-laced lunches that often rolled until dinner, sometimes ended only when mid-Manhattan restaurants closed. Everyone who knew Ed Stone in that era agrees that he would have drawn far more in commissions if he had drawn more sober breath.

"Money really had no meaning for Ed,"

says Orlean, "Talent was his greatest motivating force. He said himself that he was first married to architecture, and that was very true." In 1949 she moved out taking with her their two sons, Edward Jr., now studying landscape architecture at Harvard's School of Architecture, and Robert Vandiver, now a student at Yale.

"The Tidy Siren." Main driving force behind Edward D. Stone's new era of success, he firmly avows, is his second marriage to a fiery, possessive and vivacious Latin beauty Stone calls "the tidy siren." It was on a plane to Paris that Stone first met Maria Elena Torch, of Cleveland, a flashing brunette of mixed Italian and Spanish parentage who had come to New York, was then working as foreign editor on the short-lived quarterly, Fashion & Travel.

As Maria, now 31, remembers the meet-ing, "I noticed him because there was some woman seeing him off, and a man seeing me off, and we were both kissing goodbye. When the plane took off, I took a long look at this man in a baggy tweed suit, unshaven, a mess. He looked like some professor. But when we started to talk, I realized he was the most intelligent man I had ever met. By the time we were over London and the dawn was coming up, he proposed to me. It was romantic and wonderful.

Squiring Maria around Paris morning, noon and evening. Stone kept on proposing. On the tenth day she accepted, only to put in eleven months until Stone's divorce from Orlean came through. Since then Maria has traveled with Stone around the world, twice to South America, 33 times across the U.S. and 19 times across the Atlantic, laying out his clothes, pinning the right tie to the right suit, replacing his lost belts. "He's a genius," she says. "He'd go to his office in his bedroom

STYLE-SETTER FOR THE TROPICS:



slippers if someone didn't watch out for him. But he'll be the greatest architect in the world. If he lives to be the age of Frank Lloyd Wright, he'll be in a class with Sir Christopher Wren."

If he reaches that class, Ed Stone will have an explanation. "It was like Rip Van Winkle, asleep in the hills, until I came down and Maria brought me back to life," he exclaims. "I think the work I have done in the last five years—which I consider to be the most significant architecture I have done—can be directly attributed to my happy marriage. I was on a creative plateau for several years preceding my marriage." One mark of Stouch marriin pitcher that had dogged him since college days, has sat firmly on the wagon ever since.

Effective Elixir. Maria's elixir had an instantaneous effect. They were married on June 24, 1954 in Beirut, while Stone was putting the finishing touches on his design for the \$5,000,000 Hotel Phoenicia. Three days later, Stone lounged in his bathrobe on a balcony of the St. George Hotel, took a long look at the blue Mediterranean and the snow-capped mountains of Lebanon, and began his first sketch for the U.S. New Delhi embassy. a commission he had received from the U.S. State Department three months before. The sketch (see cut), done quickly on the corner of a coffee-stained Manila envelope which Maria snatched from the wastebasket afterward, may well prove to be a historic architectural document, for by almost universal acclaim, Stone's New Delhi embassy is one of the key architectural achievements of the decade. What Stone has managed to do in a single building is to reintroduce into modern architecture the quality of monumentality and stateliness that functional, stripped-down

WINDOWLESS PANAMA HOTEL (1951)





STANFORD GRILLE FACING FOUNTAINS & PLAZA (COMPLETION, 1959)

modern has long lacked. Stone's inspiration was the great temple forms of Greece and Rome, set on a podium, which in the New Delhi case also serves to shelter cars from the blistering India sun.

At the same time, Stone found in the arabesque grilles, used from the windows of Spain's Alhambra to the walls of Hindu temples, a device both ornamental and effective in filtering the sun's rays, which the stone of the sun's rays, which the sun's rays, the sun'

"Toj Morio." The traction to Stone's design for New Delhi was a rousing cheer that rolled the full range of the architectural profession, from Mies van der Rohe purists to Frank Lloyd Wright tectural profession, from Mies credit to tect, just back from India: "The effect is of the Parthenon, with the pierced marble screen of Delhi's Red Fort and the white of the Taj Mahal. In the sum it's going to tell a terrific story." Call if Taj Mario di Wrightz: "Why not call the profession of the profess

Ed Stone has made such massive use of the arabesque grille facade that it has become his trademark. Says he: "I guess, to this for a long time. You can be set in the walls as far back as the Goodyear house. El Panama Hotel is full of grilles and screens. I have come to the belief and screens, I have come to the belief in most parts of the U.S. I think it serves not only to satisfy a wistful yearning on the part of everyone for pattern, warmth and interest, but also serves the despersion of sless and evine privace.

Stone's first opportunity to try out his theory in the U.S. came when he got the commission to draw the plans for the \$10 million Palo Alto-Stanford Hospital and Stanford Medical Center. From his experience in designing the just completed \$20 million Social Security Hospital for Employes (one of the world's largest) in
Lima, Peru and his University of Arkansas Medical Center (which won an American Institute of Architects Honor Award
coughest problem in architecture. It's as
if every room were either a kitchen, a
bath, or a boiler room. It is not something
you can design by remote control." Stome
moved his main office to Palo Alto, takStone puts it, their first-born, Benjamin
Hicks III, joined them.

The state of the site Stone decided to take his architectural rhythm from Stanford University's low, Roman-seque quadrangle. He laid out the medical complex in a low, three-story group within a 50-acre site, introduced inner landscaped courts, included sumptuous water gardens and fountains (see ear). To face the grille of 3-ft. 8-in. units, carried it behind a 50-ft. Joing colonade, Stone hopes the result, scheduled for completion in September 1959, will rival the heauty of Europe's great squares, and at the same time relate the buildings to the landscaped

California campus. In short order, Stone found himself flooded with clients eager to try his new romantic modern architecture. In the Stuart Co. building in Pasadena, Calif. (TIME, Jan. 20), Stone tried his grille as a solution to Southern California's climate, turned out a pill factory with such Tiffany & Co. glitter that one leading California architect said: "This building records all the gains of modern architecture and yet remains a romantic building." In a dormitory for the University of South Carolina, Stone, along with Architect Thomas Harmon, used the grille as a façade sheathing a monolithic block with housing for 250 students. Economically a success (bids on the building came in so far below estimate that the university doubled its order), the four-sided grille had an overpowering monotony, a fact Stone now acknowledges. He plans to restudy the top of the building, particularly



WOLFSCHIV DT VOKA

\$14,000 A YEAR ...NOW I AM REALLY LIVING!

By a Wall Street Journal Subscriber

A few years ago I was going broke on \$9,000 a year. High prices and taxes were getting me down. I had to have more money or reduce my standard of living.

So I sent 86 for a Trial Subscription to The Wall Street Journal. I heeded its warnings. I cashed in on the ideas it gave me for increasing my income and cutting expenses. I got the money I needed. And then I began to forge ahead, Last year my income was up to \$14,000. Believe me, reading The Journal every day is a wonderful get-ahead plan. Now I am really living!

This story is typical. The Journal is a wonderful aid to men making 87,000 to \$20,000 a year. To assure speedy delivery to you anywhere in the U.S., The Journal is printed daily in five cities—New York, Washington, Chicago, Dallas

and San Francisco.

The Wall Street Journal has the largest staff of writers on business and finance. It costs \$20 a year, but in order to acquaint you with The Journal, we make this offer: You can get a Trial Subscription for 3 months for \$5. Just send this ad with check for \$6. Or tell us to bill you. Address: The Wall Street Journal, 44 Broad \$t_1\$, New York 4, N.Y. TM-31.



is for people who are excited about tomorrow



\$6.00 POSTPAID IN U.S.A.

SUN IN HAND
P. O. BOX 2187, FT. LAUDERDALE, FLORIDA

the screen above the roof. No such reservations cloud Stone's opinion of the house designed on ancient classical lines around a central court, or atrium, which he completed this month (with Interior Designer T. H. Robsjohn-Gibbings) for Bruno and Josephine Graf in Dallas, Texas.

"Look, I'm Roving." Stone has also

applied his trademark to his own house. Designed in a single afternoon and built as planned, it is currently the most discussed house in Manhattan. Spotted outside the house one day, Frank Lloyd Wright was asked, "Is this a pupil of yours?" and replied, "Not a pupil but a pal." Then Wright marched up and rang Stone's front doorbell. "I was scared to death," Stone confesses, "but Mr. Wright was wonderful." Eying the house with a connoisseur's discrimination, Wright said: "You know, Ed, we'll have to trade details." Then, in an astonished voice, he added: "Listen to me, I'm raving. And they say that old crank never has a kind word to say about anything, But I'm raving.

Two blocks away from his new bouse. Ed Stome has set up his office, one of several he has maintained over the years in the East 60s. "There may not be a motto outside the door," says Stone, "but we will be a several her bear the same than t

Outside Stone's office, opinion is sharply divided on his direct challenge to the glass façade. The principal question: Will the grille become a cliché and a cover for bad architecture? Says Manhattan Architect Philip Johnson: "The New Delhi embassy? How could I help but love it? It's a jewel! But architecture is more than putting up drapes in front of a house to hide it. Architect Eero Saarinen (TIME Cover, July 2, 1956) feels that the New Delhi embassy "marks a new turning point toward stateliness and dignity," thinks that "the best thing that could happen to Ed Stone is for his friends to take him down on the floor and wrestle his grilles away from him.

Bell for Bourty. Stone fires right back at his critic's glass façades: "Let's face it. Large glass areas create serious problems. Interiors are hard to heat in winter and to cool in summer. The problem of glare is continuous. A glass house is bovely if you all displayed to your neighbors in your pajamas. The grille is a basic architectural principle, as sound an idea as two steed columns with glass between them."

Can the grille play a role in veiling unsightly pockmarks of urban blight which for economic reasons must stand? Stone is excited by the fact that two major U.S. cities are considering it. But his main hope is that he has touched off a new movement. "What we need is to put pure beauty into our buildings," he says fervently. "Lef's strike the bell for beauty."



Mixing Fire With Water

... To Control Electricity

Pioneering Mallory research in powder metallurgy performed a comparable feat by creating electrical contacts that combine diverse properties of dissimilar metals.

Electrical contacts play a vital role in our mastery of electricity. Often, the safe, dependable control electrical power requires contacts that possess an unusual combination of divergent properties—the maximum conductivity of soft metals, like copper or silver, and the brute ability to withstand tremendus impact and high temperatures found only in hard metals like tungsten and molybelnum.

In effect, the problem is very much like mixing fire with water... because metals with these divergent properties cannot be alloyed by conventional methods. To meet this challenge, pioneering Mallory research in the field of powder metallurgy produced Elkonite*—a unique family of materials that unite the necessary are-resistance of refractory metals with the high current earrying ability required for contacts... and do so in any proportion that may be desired!

Now the world-wide standard for heavy-duty electrical equipment. Elkonite contacts are but one of the many valuable additions made by Mallory to the field of powder metallurgy. A unique Mallory to electron the power metal, Mallory 1000, is at work in such diverse applications as self-winding wrist watches and of drilling equipment...gyroscopic plane controls and radiation shielding.

These are but a few developments in a continuing stream of modern contributions from Mallory—the company at home in tomorrow—serving the nation's growth industries with precision products and broad experience in the fields of electronics, electrochemistry and specialized metallurgy.

MALLORY

dectromechanical • Resistors, Switches, Tuning Devices, Vibrators dectrochemical • Capacitors, Mercury and Zinc-Carbon Batteries Autolluviaela • Conjuncts, Special Metals, Welding Materials

B B MALLORY & CO. In: INDIANABOLIC & INDIANA

SPORT

Family Affair

Never in its noisy, car-killing history had Florida's International Twelve-Hour Grand Prix of Endurance killed off so many major entries so fast, Britain's classconscious Jaguars died early. The green Aston-Martins took a little longer to come apart, but when Britain's Stirling Moss brought his to the pits with its gear box shot, the Aston-Martins were out of the running. The race was only half over when it belonged to the black stallions rearing from the emblem on the red, lowslung noses of Italy's Ferraris. Ferrari Driver Peter Collins, 27, took time out for a mid-race rest and chirped happily: "Mission accomplished. We went like hell for a while to make them burn up if they were going to, and it worked,

No one knew better than Britain's blueeyed Pete Collins himself how much help he had in the strategy of attrition. And most of it came from the course itselfthe wicked 5.2-mile grind over the taxiways and runways of Sebring's seldom used airport. One circuit on the unbanked hairpin turns and short straightaways calls for 21 gear shifts; the driver who finishes the twelve-hour test pumps his clutch at least 4,300 times. Tires get cooked on the baking concrete. Brakes take the worst

beating of all.

Traffic Problem. The terrifying traffic problem alone would have sent a bigcity Sunday driver screaming for the nearest parking lot. Snarling little (747 cc.) Abarth-Fiats fought for the right of way with the chesty Class "D" (up to three liters) giants-the Ferraris, Jags and Aston-Martins, In the swirling confusion, a Ferrari rode right up the rear end of a laguar, and both cars spun off the track. A little Stanguellini somersaulted off course and somehow landed right side up. The only serious accident saw General Motors Executive Chester Flynn spin his Ferrari out of an S-turn, tear through a barbed-wire fence and flip over twice. He was taken to a St. Petersburg hospital with a concussion, badly lacerated eye and assorted broken bones. A veteran of eleven years of racing,

Collins and his Ferrari-driving teammates had much more to worry about than wearing out Stirling Moss and the Aston-Martins. The big trick was to keep the Ferraris percolating. Last year the cars' drum brakes wore out early. Now they were back with the same type, and many an expert expected that they could not last as long as the quick-change disk brakes on the Aston-Martins and the Jags, Lead-footed Peter Collins usually figures to "go like hell and the car be damned," but this time he followed orders to be careful.

Cozy & Prudent. By the time the cars droned into darkness and the prissy little blat-blat-blatting of small-car exhausts sounded more prominent as their big brothers collapsed, the Ferrari brakes were shot, Burned-out linings dropped off in frightening ashy hunks. But they had lasted just long enough. The Ferraris rolled easily to a finish that was strictly a family affair. Collins and his co-driver, California's Phil Hill, coasted home first. Another factory-entered Ferrari was an easy second. In third place came a perky little Porsche Spyder (1.587 cc.) that had played it cozy all through the race, lying back waiting for the front runners to falter. Index of Performance prize, for the car that came closest to the theoretical limit of its performance, went to a tiny (748 cc.) OSCA driven by a prudent couple from West Palm Beach named Alejandro and Isabelle de Tomaso.

Southpaw Skeeter

The sharp eyes of some of the best marksmen in the country watched hopefully for the least sign of score-spoiling



COLLINS' FERRARI (14) LEADING AT SEBRING Swallowed valves and blown cylinders.



MARKSMAN CLIETT Horned owls and dropped muskrats.

Beach last week as casually as any less gifted youngster getting ready to plink tin cans off a roadside fence. His gun swung on target with military precision; the clay birds came apart regularly like puffs of smoke. Miner shot 97 out of a possible 100 to become AA 12-gauge champion. With his 20-gauge gun he made a perfect score of 25 birds twice in a row. Overall, against senior shooters from ten states. Venezuela and Canada, the cool youngster scored 278, only three birds behind Champion Jack Gellatly of Palm Beach.

His unusual lefthanded shooting style has already earned Miner half a dozen cabinets full of trophies-more than the sleepy-eyed youngster has ever bothered to count, Last summer in Reno, shooting against state champions from all over the country, he became the first junior ever to be named U.S. Champion of Champions. A junior All-American three years running, he holds a long-run registered target score of 634 without a miss. Miner makes it all seem so easy that scornful hunters have been heard to sneer: "It's as mechanical as playing a jukebox for most of the skeet boys. Put 'em on duck and quail and they get lost fast.

Fair Game, Miner Cliett puts a neat hole into that argument. For him the best shooting has always been for the birds. He proved himself a hunter with his first air rifle when he was only five years old. Recalls his father, Henry Cliett, a wellto-do landowner in Childersburg, 30 miles southeast of Birmingham: "He was over at a neighbor's house one day, and to get rid of Miner she told him to go out in the backyard and kill her some chickens with the air rifle. I guess she didn't think he'd hit 'em. When she went out, he'd already killed three of them

Miner has been hunting ever since, now owns "eight or ten" shotguns, several rifles and two bird dogs. He studies hard enough to get all As and Bs at the Childersburg school, and he plays the saxophone in the school band, but most of his time is spent out of doors, ranging the bird calls, dress himself in a war-surplus camouflage outfit ("The birds come right bird calls, dress himself in a war-surplus camouflage outfit ("The birds come right is fair game. On vacation trips to Florida he straps on a pair of aluminum leggings against rattlers, wades into the swamps and goes right on hunting, Of season he can be supported by the strape of the strape on a good right on hunting, Of season he control to the strape of th

Nothing fo It. A hefty (5 ft. o in., 7 co lin.), tirless youngster, Miner seldom fails to bag the legal limit. He has not been able to hold his own with the hardware store on Main Street, swapping stories of muskrats dropped without wasted shots, horned owls or quall or wild turkeys shot on the wing. He was just eleven when one of the local sharpshoothing that for a real hunter, clay succers him that for a real hunter, clay succers

are a cinch.

So just for the heck of it, Southpaw Miner put in a little practice and became an expert. "There's nothing to it," he said last week. "Never shut one eye. Put your left foot forward, get your gun up and pull the trigger when you're on the bird." Frustrated adults who have never found skeet shooting quite that simple keep try-ling. But Miner into giving them less than the said of the said

Scoreboard

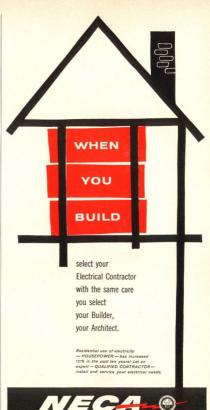
¶ The season's climactic baskethall game was played in Louisville, Governor A. B. ("Happy") Chandler was whooping in the stands, and after Seattle's All-American Elgin Baylor had hobbled himself with four fouls, nothing could stop Kentucky from winning the N.C.A.A. baskethall (Lampionship, 4,72, Said Kentucky Lampionship, 4,72, Said Kentucky ble of the tournament: "We're tickled to death tonight that The Master that points the finger of destiny pointed it at us."

¶ In the finals of baskethall's Nation-

al Invitation Tournament at Madison Square Garden, redheaded Sharpshooter Hank Stein sank six quick points in the overtime period, to lead the erratic Xavier University Musketeers (regular season record: 15 wins, 11 losses) to an upset victory over top-seeded Dayton Univer-

sity, 78-74.

Goding like a spring, the University of Southern California's Rink Babka, 21, spun out of his crouch and watched his discus sail beyond the marking area and plop into a ditch 201 ft. away. Goggleeyed officials at the meet in Victorville, Calif. decided to credit the burly (6 ft. Calif. decided to credit the burly (6 ft. pp. 51, 14 ft.). In union with a tose of only smash the 1953 world record of Minnesota's Fortune Gordine by 4 ft. and



National Electrical Contractors Association

610 RING BUILDING, WASHINGTON 6, D.C.

THE PRESS



Confidence...

He's confident—a confidence which Dad must justify for many years to come. In addition to love and affection, he must have clothes, food, medical care, and education.

Dad needs a regular income to meet this responsibility, and one of his greatest dangers is a long disability. Serious accident or illness could destroy his income for many months. That's why thousands of family men meet their obligation by providing adequate income replacement through Provident plans of accident and sickness insurance.

When Dad loses his income because of disability, he can still maintain his pride—and the admiration of his family—by continuing to be the family provider.

Provident plans are written for individuals and for business firms with five or more employees. Ask a Provident agent or your broker.

Provident LIFE AND ACCIDENT Insurance Company

CHATTANOOGA, TENNESSEE • SINCE 1887 One of the Oldest . . . One of the Largest

The Voice of Authority

"Hollywood at last has made a motion picture about a newspaper and newspaper and nethenically perfect from the newspaper-man's point of view." Thus wrote Norton Mockridge, city editor of the New York World-Telegram and Sum last week in a full-page all or Teacher's Per in the trade journal Editor & Publisher. A technical but the property of the prop

Bums' Rush

The pampered paladins of the newspare business are the sportswriters who free-load Florida sum and Kentucky dew while their less glamorous associates are slaving back home over typewriters and copy desk rim. Thus it was with a small apologetic note about their "pretty good life" that the New York Herald Tribines's Red Smith reported a wave of indignating their than the North French and their properties of the North French and their properties are the special properties as well as the properties of the North French and their properties of the North French and their

"The deteriorating press relations of the Dodgers," said Red Smith, "have been the liveliest topic of conversation in the training camps this spring. To put it simply, at least some of the Dodger executive family are assiduously courting the California press, a wise policy, and wish the New York writers would get lost, which New York writers would get lost, which the New York press, and have gone out of their way to make this clear.

One clear sign of the new order, Columnist Smith noted at the Dodgers' camp at Vero Beach, Fla., was "the impounding" by club officials of Manhattan newspapers that carried stories critical of the Dodgers, "lest the Los Angeles contingent be contaminated." Other "small reprisals": the Dodgers' announcement that their plane would take only California sportswriters to citrus-circuit exhibition games; the "eviction" of New York newsmen from sleeping quarters at Dodgertown; timing of press releases, which in the case of a spring-training automobile accident involving Duke Snider and two teammates were held up to favor Western dailies' later deadlines. The Associated Press was so miffed at how the Dodger management broke the accident story that it threatened to withdraw its correspondent, who, as Red Smith pointed out, serves papers in California as well as New York,

While Los Angeles and San Francisco dailies are splashing news of the Dodgers and San Francisco's Giants, New York newspapers had not decided last week whether old loyalty to the westering prodigals will be strong enough to warrant staff coverage of West Coast games beyond the first weeks of the season.

New Pundit

As the New York Times's chief congressional correspondent, slim, well-tailored William S. (for Smith) White, 50, has long been regarded by fellow messmen as the most astute chronicler of the U.S. Senate—and by strangers is often taken for one of its members. Along with his polished daily reporting, Bill White has polished daily reporting, Bill White has 1957's Citadel, an admirer's analysis of the Senate, and The Toll Story, which won him a 1955 Pulitzer Prize in Letters. Last week Reporter White quit the Times



REPORTER WHITE

after 13 years to fill a rare opening in the ranks of Washington pundits. Taking over from Thomas L. Stokes, whose career has been indefinitely interrupted by serious illness (Thar. March 24). White will write a thrice-weekly political column starting next month. He will also turn out a monthly Washington column for Harper's Magazaine.

Reporter White's column for United Feature Syndicate will combine, says he, "some commentary, considerable news analysis and, now and then, some straight reporting," His internationalist, Jeffersonian political philosophy puts him only somewhat to the right of Liberal Tom Stokes's views, Yet Texas-born Bill White, who labels himself an "independent." also feels an affinity for the Senate's dominant Southern conservatives, many of whom, e.g., House Speaker Sam Rayburn, Senate Majority Leader Lyndon Johnson, he has known since he went to Washington in 1933 to cover Texas affairs for the Associated Press.

Starting out as a reporter on the Austin Statesman while he was still at the University of Texas, White joined the A.P. in





Intense COLORBRITE

with the touch that's feather light!

The thin colored business pencil-wetproof... fadeproof ... smearproof ... permanent-26 intensely brilliant colors!



19.56, had become its general night editor in Manhattan headquarters before he went off to cover the war in Europe. Says he: "A newsparman's life is a good career for the man workin facts, whose temperament is detached." One of the first dailies to start Columnist White on his new career last week was she conservative Washington Star (circ. 254,092), which signed up for his column as soon as it

Trial by Headline

CAPTURE CLOSES REIGN OF TERROR! shrieked Texas' Austin American (circ. 34,714) over a story reporting that a 23year-old soldier from Fort Hood, 70 miles north of Austin, had been charged with



DEFENDANT PRESS UNDER GUARD
Terror out of error.

rape. Crowed the paper's Page One account: "A tecthook case of cooperation between law enforcement agencies." Last week, after whooping up the story for a month, the morning dimerican and its afternon sister, the Statesman (28, 238), provided a texthook case of how publicityhungry law officers and overeager newspapers can conduct an inflammatory trial by headline.

ny nesulmes.

when the Sunday Australia of the Sunday American-Stateman headlined: "BLAST STEES, ASSAULTS GIRL It reported that a 20-year-old secretary had been "grabbed" on a downtown sidewalk, "forced" into a car, beaten and "assaulted" by a young driver. The paper quoted a deputy sheriff, who linked the crime with the "beast rapist" of a twelve-year-old Austin girl on Christmas Eve. Next day the American Stees Ste

ture chamber" car and arrested Pfc. Stanley N. Press, a slight (5 ft. 5 in., 130 lbs.) draftee from Atlantic City.

Valentine Shorts. In the car with the reported the story, was an-"abductor," other "victim." a woman who told police he had raped her twice after threatening her life. The paper quoted a sheriff's investigator who called Press a "sorry s.o.b. and helped readers close their minds with such details as a description of the soldier's "'Valentine' underwear-white shorts with prints of red hearts." Not until the story's 52nd paragraph did the American note the curious fact that the girl in the car had not cried for help when Press pulled into a service station. In describing Press's denial of the rape charge, the report said: "He later became almost cocky, demanding 'his rights'-to see an

The reign of terror reopened retroactively next day, when a third girl charged that Press had tried to rape her. By this time the American was able to report even more incriminating evidence: among the soldier's belongings police had found "a picture of a nude woman, a stack of 'grille' magazines, a nudist publication."

But by last week the reign of terror had proved a train of error. "Victim" No. 2 confessed that she had willingly submitted to Press, and would have gone out with him again "if he had asked me for a date." Then other newsmen—as well as an *American* staffer—started digging into the case. They unearthed these facts:

¶ "Victim" No. 1's original affidavit said that Press "took my hand and took me to his car." She did not charge, as quoted in the American-Statesman, that she had been dragged or beaten.

¶ A signed statement by the doctor who examine "Victim" No. 2, add not, as apported by the paper, "confirmed" that has head been raped, instead found only that there was evidence of sexual interactions. Two bysanders who were described in the paper as having seen "the girl pulled into the car" said that they had seen no such thing.

② An affidavi by "Victim" No. 3 admit-

¶ An affidavit by "Victim" No. 3 admitted that she had not protested to the manager of a motel where she had spent a night with the soldier.

Even when the "evidence" exploded, District Attorney Les Procter felt under such a "heavy load" imposed by the publicity about the case that he telephoned Executive Editor Charles E. Green andas Green put it-"wondered what the paper would think." Replied the editor: "Hell, do what's right." At week's end Defendant Press, an accountant by trade, had been cleared of any rape charge, but he was in the Fort Hood stockade, still facing trial on the first girl's charge that he had forced her into sex acts. On the same day that it reported plans for Press's trial, the Statesman ran a Page One account of a speech by Editor Green arguing "the right of jurors to be informed about details of a crime before the trial. He also praised the jury system for providing a rebuttal to the "facile and superficial" charge of "trial in the newspapers."

Still the truth

KING SANO delivers 54% less nicotine than any other cigarette you can buy.

And less tars too.

You get less than half the nicotine from King Sano (and less tars, too) than from any other cigarette on the market today. This is a fact confirmed by every unbiased comparison published anywhere, regardless of testing method.

Only King Sano, of all filter cigarettes, is *purposely* made for low-nicotine and tar content.

Only King Sano reduces nicotine and tar in the tobacco, where it really counts...then and only then is an effective filter added for outstanding performance in the reduction of nicotine and tars.

King Sano sales have more than doubled in the past few months. Smokers find today's King Sano has a new, clean, fresh taste. They like it. You will too.

Smoke a carton of King Sano, and see for yourself if it isn't worth a few cents more to know you're really cutting down on nicotine and tars.

King Sano tastes fresh, clean, good



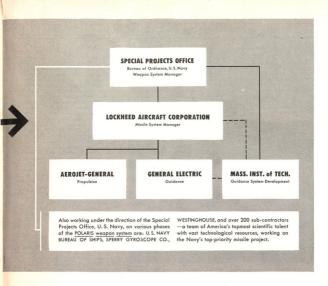
A PRODUCT OF UNITED STATES TOBACCO COMPANY

—ALSO MAKERS OF LOW NICOTINE SAND CIGARS.

This is the task force developing the

POLARIS

-new Fleet Ballistic Missile for the U.S. Navy



Fourteen months ago Lockheed was appointed missile system manager of the POLARIS. The objective: to develop a solid-propellant missile with a thermonuclear warhead, which could be launched underwater from nuclear submarines to hit targets 1,500 miles away. The technological problems involved were admittedly the most complex yet encountered in the history of ballistic missile development.

Progress to date on the POLARIS has exceeded

all expectations of the U.S. Navy. Lockheed is proud to be associated with its fellow task force members and the sub-contractors developing the complete POLARIS weapon system. The brilliant contributions and splendid teamwork of these more than 200 POLARIS sub-contractors, and their dedication to our mutual goal—greater security for our nation—speeds the progress of the POLARIS missile system, prime responsibility for which is Lockheed's.

LOCKHEED means leadership

LOCKHEED MISSILE SYSTEMS DIVISION: Palo Alto, Stensycale and Van Nusy, California MISSILE RESEARCH & DEVELOPMENT, *BALLISTIC MISSILE SYSTEMS MANAGEMENT. PROCKETTS 'LIGHT-SONIC AEBODYNAMICS' OUTER SPACE INVESTIGATIONS * NUCLEAR PHYSICS * ADVANCED ELECTRONICS * MIGHISTER ALTONICS * ADVANCED ELECTRONICS * ADVANCED ELECTRONICS *

BUSINESS

STATE OF BUSINESS On the Rise?

To the listless U.S. economy the Federal Reserve slipped another pep pill. For the second time in a month FRB last week announced a 1% reduction in the required reserves of member banks (down to 10% for central city banks, 17% for reserve city banks, 11% for country banks), thus freeing a potential \$3 billion in bank credit for additional loans. Said a top FRBman: "Our purpose is simple: to

Up on the Farm, Oil's hopeful outlook was shared to an even greater degree by the farm-machinery industry, which started earlier on its recession and now seems to be coming out of it. With an end to the Midwest drought, and higher farm prices (see Agriculture), farmers were buying so much farm machinery that some companies are hard-pressed to keep up with demand. Massey-Ferguson, Ltd. sold more new combines and tractors between Nov. I and March I than at any other time in the past five years, Allis-Chalmers Mfg.



CATTLEMAN DINGMAN (WHITE HAT) WITH RECORD HERD AT CHICAGO STOCKYARDS For every penny on the hoof, almost 2¢ on the hook.

create conditions still more favorable to recovery.

In a few industries there were signs that recovery might have begun. After the gloom of January and early February, Detroit's automen reported a sharp, continuing sales rise in March, with sales of some cars up as much as 25%. Oilmen, too, thought they might be bottoming out of recession, had cut production drastically to reduce inventories, while many independents clamored for further import cuts (see Oil). Texas cut its April allowable another 120,203 bbl. and scheduled only eight days' production (2.444.571 bbl. daily) for the entire month, the lowest level in history. Although gasoline stocks topped those of 1957, heavy crude oil and heating-oil stocks were coming down to size. Last week Gulf Oil Corp., Phillips Petroleum Co., Texas Co., Tidewater Oil Co. and Shell Oil Co. all reported record sales-and often record profits-for 1957. Almost without exception they expected a good year in 1958. Said Cities Service President Burl S. Watson: "We have our problems, but every company is forecasting still another increase in demand this year.'

Co. is well ahead of 1957, while J. I. Case Co. has the biggest backlog in its history, recorded sales of \$21.4 million for the quarter ended Jan. 31 v. \$16.1 million last year, Said one J. I. Case executive: "Our biggest trouble right now is getting equipment to the dealers fast enough.

Profit at 50%. In paper, the signs of a bottoming out were also starting to appear. St. Regis Paper's Chairman Roy K. Ferguson, while noting that net sales were down 8% to 10% so far this year, reported that customers were beginning to ask for immediate delivery, a sure sign that "inventory reductions are nearing the point where we should feel the impact of an upturn by not later than midyear." As for steel, which so far has borne much of the brunt of the recession. President Avery C. Adams, of Jones & Laughlin Steel Corp., No. 4 in the industry, announced that J. & L.'s orders climbed slightly during the first twelve days of March, though nothing to get excited about yet. Nevertheless, Adams expected to make good his boast of turning a profit at 50% of capacity. Said he: "We were in the black in January and February, and we expect to be in the black this month."

AGRICULTURE

Galloping Prices

At the Chicago stockyards last week Iowa Cattle Feeder Joe Dingman sold a twelve-ton load of 20 prime-fed Aberdeen Angus steers for \$9,492.60. The price was a near-record 39¢ per lb., highest since 1952 and far more than the 27¢ per lb. that prime beef brought a year ago. Other beef prices climbed as much as 11¢ per lb. last week, and the average-grade steer brought about 28¢ v. 21.7¢ the same week in 1957. This was good news for beef raisers, glum news for beefeaters. Each 1¢ boost will bring almost a 2¢ rise in the price of dressed beef. Although packers, processors and retailers will absorb much of the increase, some of it will fall on the consumer. Rising beef prices are one of the reasons that the consumer price index, up .2% in February, will probably continue to go up, Prices were up not only because of the

big consumer demand but because livestock producers were sending fewer cattle to market. Shipments of beef cattle to the nation's dozen major stockyards last week ran 13% below last year. Output was low because the long drought in the Southwest had helped cut cattle population by almost 3,000,000 head since January 1056. Rather than sell their cattle, livestock-

men are now busily building up their herds. At long last they had excellent conditions for it. Good grazing land was plentiful. Parts of the Southwest had three times as much rain this crop year as last. Soil was moist for six feet down in some areas, and once-dry water holes were brimful again. Furthermore, standard-grade feed corn was selling in Chicago for an average \$1.15 per bu. v. \$1.31 a year ago, and cattlemen were fattening their herds at bargain prices.

Many cattlemen figure that prices have yet to reach their peak, will continue to nudge up through 1958 at least. In Kansas City cattle brokers last week were ordering calves for fall delivery and fattening for as much as 33¢ per lb. v. 25¢ last fall. Cattlemen eventually will have bigger and beefier herds to sell, and prices will then start to soften. But the price-pushing demand for beef will probably continue to outpace supply for a long while, The Agriculture Department figures that beef production will not rise much until the 1960s. Reason: it takes about three years before the gleam in the bull's eye is turned into steak on the table.

OIL

"The Road to Disunity"

The clamor of Texas independent oilmen for sharper cutbacks in oil imports was answered last week by a realistic voice, speaking, of all places, from Texas. The speaker: Houston's Will L. Clayton, one of Texas' elder statesmen, a founder

of the giant Anderson, Clayton & Co., cotton firm, a onetime Under Secretary of State and Assistant Secretary of Commerce. Clayton's message to his fellow Texans who expect the Government to cut imports more: stop trying to promote the "special interest of certain oil producers against the national interest."

"Underneath all such efforts," said Clayton, "is an understandable human impulse to choke off competition, and protect prices and profits. Nevertheless, such attempts should be understood for the U.S. has always prospered by ref. The U.S. has always prospered by ref. as consumption keeps rising. "We should never forget that the U.S. has only about 20% off the world, whereas oil reserves of the world, whereas we are oil reserves of the world, whereas we are off the production of oil in the world."

Economics aside, there is also the question of international politics, "The Russians are smart," said Clayton. "They roam around the world offering trade. We give away some millions here and some there. No self-respecting people want charity; they want to earn their way. To seize the initiative in the cold war, we must first make ourselves worthy of the leadership of the free world. But we will never do that so long as we continue to act in the short-term special interest of our minority groups." Concluded Clayton: "Our oil imports come partly from Venezuela (buyer annually of \$1 billion of American goods, the economic equivalent of 250,000 American jobs), partly from Canada (our best customer in all the world), partly from the Middle East. Are we going to make all these areas mad just to maintain higher prices and big profits for domestic oil producers? If so, we are headed down the road to disunity in the free world and its eventual defeat.

\$5 BILLION TAX CUT is urged by Arthur F. Burns, former chairman of President Eisenhower's Council of Economic Advisers. He contends that an immediate tax slash for all individuals and businesses would be "clearly a sounder method of dealing with a mild recession" than a big publication of the property of the property

CHRYSLER SHAKE-UP REPORTS. buzzing in Detroit because company's output this year is off 60% and heavy speed when two forward-looking vice presidents quit last week: No. 4 Man lames Cope and West Coast Plant lames Cope and West Coast Plant lames Cope and West Coast Plant Lames Cope the Company president K. T. Keller. But President L. Colbert denies persistent reports that he will move up to chairman and become president. C. Newberg will become president. C. Newberg will

NEXT TARGET of congressional committee will be the CAB. Inquiry will look into charges that CAB commissioners are too chumpy with air-



WALL STREET Short Story

To those who chart and prognosticate the course of the stock market, statistical barometers are as essential as riddles were to more classic oracles. One of the most widely noted statistics is the short interset, i.e., sales of borrowed stock? made in expectation of purchasing it later at a lower price. Last week the New York Stock Exchange amounted that the short of the statistic or the state of the stat

• To get stock to deliver, short sellers borrow it from brokers. When there is only a small amount of stock available, the short seller sometimes has to pay a premium to borrow it. Furthermore, since the lender is entitled to all dividends declared by the corporation, the short seller must himself pay the amount of the dividends to the lender. One other drawback: all profits from short selling are short-term gains for tax purposes.

To amateur investors, a large short interest seems bearish, since it shows that a lot of investors think the market is headed down. But to sophisticated investors, a high short interest is usually regarded as just the opposite. Since the market has already absorbed the selling, they reason that the buying of stocks to cover the sales can send the market up; if the market goes down, the buying will also provide a cushion. Furthermore, Wall Streeters believe that much of the increase in short selling has been done by amateurs prompted more by recession talk than by any expert market knowledge. "The high short interest," said Manhattan Broker Jack J. Dreyfus Jr., "signifies that bearishness abounds in the barbershops.

In the past, the arrival of the barbershop hears has often indicated an upturn in the market. In May 1949, the short interest hit a 16-year peak of 1.6-9.531 shares, just before the market began to rise. In September 1954, the short interest rose to a 22-year high of 3.351.8-36, just before the Dow-Jones industrials soared (see chart). Stocks of Polaroid and

TIME CLOCK

lines, will examine why White House sometimes reversed itself in international air route cases.

CASH DIVIDENDS paid by publicly reporting firms last month rose to \$346 million v. \$335 million in February of 1957. Biggest gainers: utilities, chemicals and nonelectrical machinery makers, finance and trade companies. The losers: railroads, mining firms, manufacturers of nonferrous metals, cars, textiles, paper.

FARM PLANTING of about 333 million acres this year will be lowest since 1917, but higher productivity is expected to bulge crop surplus.

GROCERY SALES are running 6% to 10% higher than same time last year and food processors are doing as well or better than in 1957, says Grocery Manufacturers of America, Inc.

NICKEL SURPLUS is building up for first time since Korean war. With its stockpile filled and free world capacity running well ahead of demand, Government will try to renegotiate 45 contracts that commit it to buy heavily of Canadian and U.S. nickel turough the mid-1960s at prices up to \$1.14 per lb., v. current market price of 74¢.

BIG PIPELINE DEAL is ready for signing by U.S. alies in Middle East. Agreement has been drafted to lay \$500 million [100-mile line from Iran's Mcdierranean port of Islen-Tuney's Mcdierranean port of Islen-Tuney's Mcdierranean port of Islentunes and the property of Islentunes of Islen and Islent and Islent and Islent and of financial help from U.S. investors a headed by Wall Street's Allen & Co. Prospect is that Iraq will hook into December 1 and Islent and Islent

FIRST ATOM-SHIP CREW, to operate N.S. (for Nuclear Ship) Savannah, will start training this September.

METRO-GOLDWYN-MAYER hankers to make Hollywood's first move ers to make Hollywood's first move into live TV. Negotiations with TV's Robert (Omiss) Saudek are getting warm, and plan is for joint production of six 60-ominute spectaculars costing \$350,000 each during 1958-59 season.

AUTO PRESTIGE

Conspicuous Consumption Is Waning

THE first real casualty of the current recession may well be the middle-priced automobile. For years in to only provided transportation for the middle class but was a firm steppingstone on the stratified pyramid of personal material progress. From a Ford, Chervolte or Plymouth, the buyer progressed to a Pontiac, Buick, De-Soto or Oldsmobile, all the while hoping for, and perhaps eventually achieving, a Chrysler, Lincoln or Califoxia.

But the steppingstone is no longer attractive—or necessary—to most Americans. Sales of middle-priced cars have declined from 37% of the market in 1953 to 30% last year—and their hip-to-production so far in 1958 is down 53% phenomenal. Middle-priced car production so far in 1958 is down 53% from the same period last year, far more than other sections of the industy. Production of Oldsmobile has dropped 44%; Butick, which was once the production of the production of the forcus 64%; Pontiac 31%; Dodge 70%. Ford's middle-priced Edsle, Drought not the market last year, is

The decline in popularity of the middle-priced car parallels the decline in prestige buying, once one of the big forces behind U.S. auto sales, Americans have found many other sources of prestige and enjoyment, e.g., homes, boats, foreign travel, family vacations, summer houses in the country, etc. To the evidence that conspicuous consumption-as typified by the bigger auto-is waning in the U.S., Harvard Economist Sumner Slichter adds his voice: "Having stocked themselves up for the past ten years with cars, people have been shifting their expenditures to other things.

The real drop of the middle-price are has been brought about by Detroit itself. Until the 1940s, the low-priced three—Ford, Chevrolet and Plymouth the price of t

The difference in quality and comfort between low-priced and highpriced cars narrowed. Cheaper cars picked up more horsepower (Chevrolet offers 280 h.p. today, about the same as the 1955 Cadillac). Once major mechanical improvements were the exclusive property of more expensive autos, e.g., Oddensbile's automatic shift; now lower-priced models have all of the Month of the lower-priced states in the state of the state of the control of the state of the state of the down, but is Hunderbird and Fairlane are selling best—to many people who a few years ago would have bought a middle-priced car. Sales of Chevroltet are neck-and-neck with prices (hervoltet are neck-and-neck with prices), with the biggest sellers its most expensive models, including the Impala.

Prestige buying still helps the sale of small foreign cars. Foreign-car purchasers often give lower operating costs as the reason for buying. But Detroit surveys show that most foreigncar buyers have higher incomes than the national average, could afford to buy a bigger U.S. car. Says Ronald Saracco, sales manager of Manhattan's Fine Cars Inc.: "A sort of reverse anpeal has now given more prestige to the small foreign car." While all U.S. car sales are down about 25% this year, sales of small foreign cars reached 200,000 last year, a gain of 110% over 1956, and they are expected to continue rising in 1958. Detroit automakers do not believe that there is a big U.S. market for small cars, consider their popularity a fad that is about at its peak. Some foreign-car dealers agree. Says Albert E. Birt, president of Manhattan's Hambro Automotive Corp., which sold 24,000 British cars in the U.S. last year: "The importedcar market might increase to 300,000, but I can't believe it will go beyond

Does the popularity of foreign cars. plus the upgrading of Ford, Chevrolet and Plymouth, leave an opening for a U.S.-made small car? Automakers say that the potential market would have to reach at least 500,000 before they would consider producing one. They have solid evidence that a small U.S. car would cost little less than present low-priced U.S. models, since the cost of labor, advertising and marketing would be the same. They also point out that the U.S. buyer can already buy a low-priced U.S. model with no accessories for only a little more than a foreign car.

For such reasons, the small-car boom worries Detroit less than the decline of the middle-priced car. Since its beginning, the U.S. auto industry has narrowed from more than 2,000 different automobiles to 17 makes turned out by five major companies turned out by five major companies the U.S. In the future, many of the overlapping models produced by the big five may also disappear. Lorillard, which had two of the steepest jumps in the short interest, demonstrated how fast-rising stocks attract new-born bears on the theory that stocks which rise sharply will sell off. The short interest in Polaroid rose from 83,44t to 122,067 shares for the month ending March 14; Lorillard from 25,360 to 58,560, but short selling in Polaroid and Lorillard, said Edwind W. Tabell, top market analyst of Walston & Co., "has been for the most part uninformer. Unsophisticated investment of the polaroid and the polaroid property of the polaro

Fatter Fees?

Ballots went out to the 1,346 members of the New York Stock Exchange last week to vote on whether the brokers should boost commissions an average 13%, the second hike in four years. The plan ran into immediate opposition from Merrill Lynch, Pierce, Fenner & Smith. biggest brokerage house. The proposed increase, said Merrill Lynch's Managing Partner Michael McCarthy, discriminates against the small investor, who will pay 30% more on a \$500 transaction. He argued that most brokers are getting an adequate return despite higher operating costs, since commission earnings of Wall Street houses after partners' compensation and expenses run an average of 10.1% before taxes. But most Wall Streeters thought the chances were better than even that commissions would go up by May 1.

METALS

Copper Surge

After a gloomy winter, copper investors thought they saw few signs of spring. On the New York Stock Exchange last week copper stocks rose in heavy trading. At week's end Kennecott was up 1½ to 85%, Anaconda up 2½ to 46%, Magnas 3½ to 47. Behind the push was a ½ frise to 23½ et al. In copper price at custom smelters, which to manner the contract of the contract of

Sales picked up after Anaconda's Roy
H. Glover announced that his company
was taking no new orders at current prices
in Europe, where demand for copper is
still strong. Almost all of Anaconda's
scheduled 1958 production, pulse the carryover of copper from last year, has been
domestic copper to Europe because, said
President Charles R. Cox. "the copper is
worth more in the ground."

Was this the anticipated turn in copper prices? Copper analysts think not at least not yet, The last ½ hike at custom smellers, in December, lasted only three weeks when the price dropped back, subsequently fell 2¢ more. Demand is still sluggish at the 25¢-a-lb. level asked by major domestic producers, and Western Congressmen are still talking about a sick industry and pressing for a 4¢-a-lb. tarifi,



New Norelco Speedshaver

For the first time, electric shaving achieves razor-blade closeness with the exclusive comfort of world-famous rotary blades!

First your fingers feel its light precision balance. Behind that jet-age design is the famous rotary blade shave. It made Norelco the world's largestselling shaver.

This Norelco Speedshaver is completely new. Plug it in. How quiet. Yet you seems its power, New, give it a try. How smooth. No pull. No hum. Is it shaving? It sure is Feel your face. How clean. The reason? Swift rotary blades beneath stationary skingurds shave your beard with the same smooth stroke as a barber's blade. To clean, push button. Top flips up. 18's clean in a second.

Every shaver ever made takes a back seat to this one. Hold Tomorrow in your hand—Today. New Norelco Speedshaver deluxe in two-tone jet gray and white, with travel case. Model SCT900 AC/DC \$24.95.

For the ladies . . . New Norelco Golden Debutante now \$14.95 and New Deluxe Lady Norelco \$24.95 for gentle grooming, ac/dc.

For outdoorsmen, motorists... New Norelloo Sportsman runs on ordinary flashlight batteries or plugs into your car lighter. Now only \$24.95.

See the new Norelco Speedshaver demonstrated on the Jack Paar NBC Television Show

Here's what makes Norelco the one shaver that's completely new!



Tomorrow's velvet-touch luxury! Co tour skin-stretcher rim stands whi kers erect, holds them erect for Norelco's rotary blades to stroke of



sharpening rotary blades, shown he in "X-ray" view beneath stational skin guards, stroke off whiskers gen by cleanly, whichever way they gray



Tomorrow's push-button cleaning! Push the button and flip-top head springs open."Whisker dust" empties out in a second. Entire head easily



tinuous power behind Norelco's rotary blade shave. New Speedshaver brush motor, permanently lubricated, is the quietest, coolest-running ever!

NORELCO is known as PHILISHAYE in Conoda and the free world. North American Philips Compony, Inc., and associated companies, 100 E. 42nd St., N.Y. 17, N.Y. Also: High Fidelity Phonographs, Tape Recorders, Research and Control Instruments, Medical X-Ray Equipment, Electronic Tubes and Devices.

TIME, MARCH 31, 1958

VIEWPOINT: ADVERTISING

Parking in Detroit

Auto accounts are advertising's top clients, top news. One of the biggest brands is GM's Chevrolet, now in its 36th year at Campbell-Ewald, Detroit's largest ad agency, where the Chairman of the Board is friendly, football-shouldered Henry G. "Ted" Little.



LITTLE: Advertising . . . a driving force.

Little himself has been in the business for 38 years, believes that automotive advertising is a most challenging assignment, partly because the business is so competitive, partly because the market is so insatiable.

See the U.S.A.

"On a giant world map," says Little, "the United States would be the only section with a net spread over it—a net of roads on which, if we could animate the map, more than 62 million vehicles would be moving. That's better than one for every three dots representing people."

"For," Little points out, "though the U. S. has only 6.6% of the world's population, our people operate 72% of the world's cars, and almost half of its trucks and busses. And this, mind you, is just a beginning."

Spark Plug

The need for cars will continue to increase, Little feels, spark-plugged by growing suburban and interurban living atterms. Advertising's role? To continue subvertising's role? To continue sub-led of course, And in selling, to make possible the continuing improvement in styling, performance and price—which has brought fine automobiles, new and used, within the reach of millions who build them, and other millions as well.

"A case for advertising?" says Little.
"Glance at any busy highway! Advertising
has helped to change the face of America
—and it still is a driving force for the
future."

Published as a service to the advertising industry and the McCall's consuming public by The magazine of Togetherness



ADMEN DANE, BERNBACH & DOYLE Live modestly—and don't fear the clients.

placing the "peril point" where the tariff would go into effect at 30¢ (TIME, Feb. 10). While producers feel that the users' inventory liquidation is about over, higher copper prices can come only with a pickup in demand by major copper consumers.

ADVERTISING Adman's Adman

The fastest-growing ad agency on Madison Avenue is a quiet, unspectacular shop where research-one of advertising's most sacred cows-has been put out to pasture and ignored. From billings of \$2,000,000 a year after it started in 1949. Manhattan's Doyle Dane Bernbach has shot up to \$20 million-and the growth of its reputation has been even more spectacular. Reason: Doyle Dane Bernbach believes that copy is more important than market research, graphs, formal presentations and much of the other paraphernalia that dominate many agencies, Says Agency President William Bernbach, 46: "We get people to look and listen by being

good artists and writers. We don't expect

of research what it is unable to do. It

won't give you a great idea. Bill Bernbach ("I'm probably the only agency president who lives in Brooklyn") created the agency as a special vehicle for his own strongly held ideas about advertising. A onetime speechwriter for the New York World's Fair, he began his advertising career with the old William Weintraub agency, became a vice president of Grey Advertising in 1945. There, while working on the account of Ohrbach's, a low-priced Manhattan and Los Angeles department store, he stressed sophistication instead of price with the evecatching illustration and a minimum of copy that later became his trademark, e.g., Ohrbach's recent cat ad (TIME, March 17), But Bill Bernbach found his style crimped by conventional ad concepts. He left Grey in 1949 to form his own agency with Grey Vice President Ned Doyle and a friend, Maxwell Dane, took the Ohrhach account along as the nucleus of the new agency.

Bernbach stressed a simple but striking idea, a specific selling point that got across a message without a lot of talk. He disdained the use of gimmicks to lure readers. Said he: "A picture of a man standing on his head would get attention, but the reader would feel tricked by the gimmick-unless, of course, we were trying to sell a gadget to keep change in his pocket." He got a reputation for being an adman's adman, for putting small accounts on a level with big ones. He made an obscure New York bread one of the city's best known with ads showing nibbled slices and the message, "New York is eating it up." Among the agency's other memorable copy: a plug for Israel's El Al airline's new, faster Britannia plane service, with a picture of the Atlantic Ocean one-fifth torn away ("Starting Dec. 23, the Atlantic Ocean will be 20% smaller"); its challenging ads for Ancient Age bourbon ("If you can find a better bourbon, buy it"); a Max Factor lipstick ad showing the Colosseum and a pair of fiery eyes staring from a Roman Senator's bust ("Any man will come to life when you wear Roman Pink").

The agency, waxing strong as its add drew notice, went into TV, attracted such clients as CBS. American Export Lines, Gallo wines. But clients are accepted on Bill Abenbuch terms, agency will run the ad account as it sees fit. Says Bernbach: "It's more important for us to know our business than their business. Tve seen too many people morally wrecked in this business." Says General Manager Dane: "All three of us grays General Manager Dane: "All three of use farrial of our clients."

TOBACCO

Tar Down

Burned by research linking smoking with lung cancer and by congressional charges that many filters actually filter very little (TIME, March 3), tobaccomen are quietly reducing nicotine and tars in cigarettes, Last week Consumer Reports, whose March 1957 tests played a large results of latest tests, showing milligram declines in the last year. Those brands

			otine
11	to 10	1.0	to 0.8
15°	to 12	2.8*	to 1.4
18	to 14	2.9	to 1.9
19	to 14	3.1	to 1.8
	14		1.5
20	to 14	3.4	to 1.9
18	to 15	2.9	to 2.0
19	to 15	2.3	to 2.1
18	to 15	2.8	to 2.2
19	to 16	2.6	to 2.1
	15° 18 19 20 18 19	15° to 12 18 to 14 19 to 14 14 20 to 14 18 to 15 19 to 15 18 to 15	15° to 12 2.8° 18 to 14 2.9 19 to 14 3.1 14 20 to 14 3.4 18 to 15 2.9 19 to 15 2.3 18 to 15 2.8

GOODS & SERVICES New Ideas

Short-Order Pasture, A farm machine that uses the hydroponic method of growth (in a chemical solution without soil) was put on the market by Buckeye Corp., maker of chicken incubators. Housed in a 120-sq.-ft, aluminum building, it can match 15 to 25 acres of cattle pasturage by growing 45 tons of fresh grass a year at about \$13 a ton. Lit by fluorescent lamps, it works night and day, Price: \$2,880

Automatic Cameras, To spur recessionminded buyers, Bell & Howell brought out nine new camera products months ahead of schedule. Items: the 8-mm. Auto Load, a home movie projector that automatically threads the film; four cheaper (\$99.95 to \$150.05) versions of two previous "electric eye" 8-mm. movie cameras. which automatically adjust the lens to the right light.

Skip the Change. An automatic change dispenser for cash registers which speeds up supermarket checkouts by 30% was announced by National Cash Register Co. Instead of the usual two or three times that change is counted per transaction (with an average 15% error rate), the new machine registers the change due, tells the clerk how many bills to hand over, send the coins down a chute to the customer. Price: \$375.

BUSINESS ABROAD

Welcome to Ireland

Ireland's greatest export is men. Some 40,000 emigrate every year, mostly to Britain and the U.S., because there are few jobs at home. Those who do remain on the emerald farms and in the cities face a flinty life in one of Europe's poorest

Last week a smiling Irishman started

* Tested in February of 1955. TIME, MARCH 31, 1958





Pleasant Anticipation!

Folks the world over look forward to the arrival of Black & White Scotch Whisky with pleasant anticipation. That's because its quality and character never change!

BLACK & WHITE"

The Scotch with Character BLENDED SCOTCH WHISKY 86.8 PROOF







Before using Kelly Girls to replace "regulars" on vacation or sick leave, this company estimated it cost \$300 in time and money to make the six of the six

work just on the days when a full office staff is needed. It's the modern way to cut operating costs.

Kelly Goll

SERVICE, INC.
(A Dollate of Rusul Kelly Office Serice, Rus.)

(Headquarter, Defroit 3, Michiga)

WORLD'S LARGEST	SUPPLIER	OF TEMPORARY O	FFICE HELP
Akree	FR 9-3512	Lubback, Tex	Calliefe
Amarillo.	DR 6-4353	Memphis	IA 7-3431
Atlanta	JA 4-5667	Miami	ER 3-5412
Baltimore.	MU 5-3195	Milwaukee	RD 3-7369
Baton Roore	DI 8-5716	Minneapolis	FF 9-7154
Battle Creek	WO 2-8485	Mobile	HE 8-2414
Birmingham	FA 4-7593	Nashville.	A1 5-8168
Boston	1.1 2-3725	Newark	MA 3-4571
Buffalo	MA 2252	New Orleans	EX 1451
		Oakland	HI 4-8964
Charlotte, N.C.	FR 7-6366	Oklahoma City	CF 2-8912
Chattanooga	AM 7-4397	Philadelphia	R1 6-4561
Ciscinnati	MA 1-3435	Phoenix	AL 2-0508
Cleveland	TO 1-1998	Pittsburgh	FX 1-3222
Columbus	CA 1-7176	Portland, Ore.	CA 2-2332
Dallas	RI 2-3981	Richmond	MI 8-8102
Davenport	6-1523	Reznoke	DI 5-0901
Dayton	BA 6-2530	Rochester, N.Y	BA 5-1315
Denver	MA 3-1666	Sacramento	GJ 3-2868
Des Moines	AT 2-0259	cingted es2	CA 7-1217
Detroit Y	WO 3-9510	San Francisco	SU 1-0265
Erie. Fliet	50-118	San Jose	CY 7-5768
Flat	CE 8-2623	Seattle	MA 4-5959
Fort Wayne	EA 5869	Seekage	R1 7-5933
Fort Worth	ED 2-2535	Spokane	GA 1-4111
Grand Rapids	GL 9-0324	St. Paul	CA 4-3395
Hartford	JA 7-1195	South Bend	Call lefe
Henelulu, T.H	58219	Syracuse	
Houston Indianapolis I	CA 4-6341	Toleda	CH 6-2211
Indianapolis !	ME 5-4400	Tucson	
Jacksonville	EL 4-0111	Teisa	. MM 2-/313
Kalamazoo	FI 5-4247		
Kansas City	BA 1-9229	Utica	2-9129
Kearville	4-0753	Washington	21 3-2468
Little Rock		Waterlos, Iowa	AD 4-1011
Los Angeles	TR 3701	Witnington	.OL 5-6246
Louisville	JU 3-5875	Youngstown	RI 4-1283

buzzing around the U.S. in hopes of getting help for the Irish economy. Announced Cyril Count McCormack, new U.S. director of the Irish Industrial Development Authority: under recently enacted laws, Ireland will offer U.S. businessmen probably the most appealing climate for industrial investment in all Europe.

Offered: Plants & Equipment. For the foreign industrialist who brings his know-how to one of the underdeveloped western counties-Clare, Galway, Mayo, Roscommon, Donegal, Kerry, Sligo or Leitrim-the Irish government will buy a site, build a plant for him, train his workers and pay half the cost of plant equipment. Elsewhere, Ireland will grant twothirds of the cost of the plant up to \$140,-000. In addition, foreign enterprises will be freed from income taxes on export profits for at least five years, excused from 67% of local property taxes for at least seven years. Dublin will guarantee that U.S. companies can send home all their profits in dollars.

Business Booster McCormack had other built, such as low Irish wases (average: \$21 for a 48-hour week), low power rates \$21 for a 48-hour week), low power rates whisky, and the idea that the U.S. manwhisky, and the idea that the U.S. manwhisky, and the idea that the U.S. manfree-trade area, which Ireland intends to join. The free-trade area should prove particularly attractive to businessmen who set up plants in the 200-acree customswho set up plants in the 200-acree customswho set up and Shannon Airport in

Needed: Money & Skills. Ireland is rolling out the plush green carpet because her few young, overprotected industries do not begin to supply home needs for manufactured goods. Imports last year rose to \$512 million, exports stood at \$568 million, and Ireland had to battle an overall trade imbalance of \$144 million.

Ireland aims to lure mostly middlings sized, 5ct-05comm plants that would not compete with existing Irish industries, 6ct, new plants for chemicals, tools, toys, plywood products. Its yearly goal is to attact \$\$6 million in new industrial investment, create 15.000 jobs, For the bulk of the Mostley of the

CORPORATIONS Get the Picture

To its 96.000 stockholders Eastman Kodak Co. announced that it will spend a record \$92 million this year to expand plants, add better equipment, improve past experience Kodak expected positive results fast. Last year the company put \$56 million into capital improvements; new products introduced during the year new products introduced during the year sales. In all, Kodak has invested \$500 million in capital improvements since 1945.

PERSONNEL

Changes of the Week

¶ Carl J. Gilhert, sr., president of the Gillette Co., stepped up to board chairman, replacing retiring Joseph Spang Jr., 65, who pushed Gillette's sales from \$16 million in 1938 to more than \$200 million in 1936. A Boston lawyer (Harvard Law School), Gilbert joined Gillette as treasurer in 1948. Bostame president in 1956. Into Gilbert's job goes Boone Gross, Starten Leader (1950), who beads Gillette's safety-razor division. As chief Gillette's Scoop coop sales slide caused in part by the short, straight Iralian haircut, which has cut sharply into the sales of Gillette's



GILLETTE'S GILBERT & GROSS
From a haircut, a trimming.

Toni home permanents. Says Gilbert of the style: "It'll change."

¶ Frank W. Jenks, 60, president of In-

¶ Frank W. Jenks, 60, president of International Harvester, will become chief executive officer when Board Chairman John L. McCaffrey, 65, retires in May. Jenks went to work for Harvester as a clerk in 1914, rose steadily to the presidency last year (TIME, Oct. 28).

Paul C. Smith, 49, onetime president of the Crowell-Collier Publishing Co., was named vice president and treasurer of American Export Lines, Smith, who worked in banking before he turned to journalism, resigned from Crowell-Collier after the directors folded its magazines in December 1956 (TIME, Dec. 24, 1956). ¶ Edward L. Steiniger, 55, executive vice president of Sinclair Oil, stepped up to president, succeeding Percy C. Spencer. 64, who become chairman of the board and remains chief executive officer. Steiniger joined Sinclair in 1925, went to Venezuela in 1928, became president of Sinclair Venezuelan Petroleum in 1950. He was elected vice president of the parent company in 1955, became executive vice president last year.



How homeowners got fast claims payments after Dallas tornado

For a half-hour one afternoon last April, a tornado raged across Dallas, Texas, cutting a costly path.

One of its victims was Mrs. Blix Pate, owner of a comfortable Georgian home. "It lifted the roof clear off my front porch," she recalls. "Bricks and rubble everywhere. What a relief when Hardware Mutuals used the radio to tell us just how to report our claims for faster service! They checked my damages immediately. I was surprised when their representative came back with my check. Imagine . . . \$7,000 in my hands by four the next afternoon!"

Another policyholder, Mrs. Allie Pope, says, "That twister damaged my home considerably. Then, fortunately, Hardware Mutuals ran an advertisement in the morning paper telling us how to get our claims settled fast. They sure didn't let any grass grow in getting my \$6,800 check to me.

"When you live through one of these tornadoes you sure appreciate that kind of service. That's why I've had my home insured with Hardware Mutuals for more than 15 years," Seal of

Dividend savings, too!

Hardware Mutuals prompt settlement of claims is not unusual. It's just part of the service our policyholders have a right to

Equally important are dividend savings. For example, the current dividend on a Homeowners* policy is 20%. Your nearest representative will be glad to explain how you can benefit from Hardware Mutuals dividend savings and convenient

payment plans. *Available in most states.





ce for your AUTOMOBILE. HOME ... BUSINESS

Hardware Mutuals. Stevens Point, Wisconsin . Offices Coast to Coast

HARDWARE MUTUAL CASUALTY COMPANY HARDWARE DEALERS MUTUAL FIRE INSURANCE COMPANY NOXZEMA Medicated Shaves | M | L E S T O N E S bring you

THREE-WAY **PROTECTION** against the RAZOR'S EDGE



1. Medicates...

to help heal razor cuts, fight face infections and rashes from shaving . . . even with "problem" skin conditions. It's the world's only medicated shave with the famous NOXZEMA skin-care formula.

2. Lubricates...

your skin with two natural oils to help prevent razor-pull and make shaving smoother, faster, easier . . . even in those "twice-over" shave areas

3. Mentholates...

for lasting coolness and refreshing skin comfort. Your face looks, feels and is cleaner shaven than ever before



NOXZEM **MEDICATED SHAVES**

BRUSHLESS, LATHER and INSTANT ... for the Cleanest, Coolest Shaves in the World!

Died. Mike Todd, fiftyish, producer; in a plane crash; near Grants, N. Mex. (see CINEMA).

Died. Claire McCardell, 52, vice president of Manhattan's Townley Frocks, Inc., creator of the casual American Look, "one of the few creative designers this country has produced," according to Dallas' Stanley Marcus; of cancer; in Manhattan,

Died. Don Hartman, 57, independent film producer (Desire Under the Elms), onetime (1951-56) production chief at Paramount Pictures Corp.; of a heart attack; in Palm Springs, Calif.

Died. Arde Bulova, 69, chairman of the board of the Bulova Watch Co., Inc., who built the company from a small jewelry-making concern founded by his father in 1873 into one of the world's largest manufacturers of jeweled watches: after long illness; in Encino, Calif.

Died. John J. Parker, 72, chief justice of the United States Court of Appeals for the Fourth Circuit (districts of Maryland, Virginia, West Virginia, North Carolina. South Carolina), authority on state and federal constitutional law, the only man in this century whose appointment to the U.S. Supreme Court was rejected by the Senate; of a heart attack; in Washington. In 1930, after his nomination to the court by President Hoover, scholarly, genial Judge Parker became the subject of a debate triggered mainly by the American Federation of Labor, because of an opinion he had written sustaining a "yellow-dog" contract (wherein new employees promise their employers in writing that they will not join a union). Parker explained that he was merely "following the law as laid down by the Supreme Court. I had no latitude of discretion in expressing views of my own.' Adding to his troubles: the National Association for the Advancement of Colored People feared that the North Carolina-born judge would be anti-Negro on the Supreme bench. The combined A.F.L. and N.A.A.C.P. lobbies were enough to cause what the Washington Post recently called "one of the worst psychological lynchings in which the Senate has ever indulged." Showing no outward rancor. John Parker continued his brilliant service to American jurisprudence, notably in his support of the Supreme Court's decision against segregation.

Died. George S. Long, 74, dentist, Democratic Congressman (since 1953), brother of Louisiana's onetime Governor Huey Long and present Governor Earl Long, uncle of Senator Russell Long; of a coronary thrombosis; in Bethesda, Md.

Died. Frederic Herbert Maugham, 91, onetime (1938-39) Lord Chancellor of Great Britain, elder brother of Novelist Somerset Maugham; in London.



THE HIT OF THE YEAR IS ON RCA VICTOR RECORDS



ORIGINAL SOUNDTRACK AIRIM Enjoy the music from this great new movie in the L.P. album, the 45 Economy Package, on Stereo Tape . . . or in a special deluxe L.P. edition with 12 pages of photo-

RCAVICTOR

The Case of the VANISHING PROFESSOR

Low pay in too many of our colleges is driving him to seek a higher salaried job in business and industry, and we just can't afford this loss-particularly in these times when more and more qualified young people are crowding at the doors of our colleges and universities.

The crisis is present and urgent. To know its full meaning, write for the booklet, "The Closing College Door": Box 36, Times Square Station, New York 36, N.Y. Published as a public service in coo

eration with The Advertising Council.

tion?

GET TOTAL RELIEF FROM EXCESS STOMACH ACIDS IN 4 SECONDS!



PUTS ALL THE FIZZ WHERE THE TROUBLE IS!

82

TIME, MARCH 31, 1958

Give the gift that reflects your own good taste

Three Hundred Years of

In the few months since its publication, this magnificent new book of art and history by Alexander Eliot, Art Editor of TIME, has become one of the most wanted books in America.

Critics in hundreds of cities have given it a rousing send-off—

This is not only a beautiful book and a highly educational book; it is a thoroughly entertaining one. Mr. Eliot is an adroit painter of miniature portraits in words and a lively raconteur. —New York Times

Art experts everywhere have acclaimed it-

Certainly this vital and distinguished book should give Americans a new appreciation of their visual tradition. It is comprehensive and expertly written, —Robert Hale, Curator of American Painting, Metropolitan Museum of Art

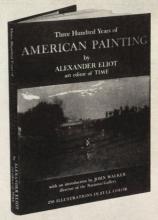
And artists themselves are singing its praises—

A beautiful book, by far the best yet turned out on American art. — Thomas Hart Benton

Three Hundred years of american painting is a gift that is both luxurious and lasting. It is a big book . . . big in size $(9\frac{1}{2}\sqrt{n})$ by $(12\frac{3}{4}\sqrt{n})$, big in scope . . . with more than 300 pages and 250 brilliant reproductions of American masterpieces in full color. Nere before has an art book brought its readers so many pages of color.

It is a beautiful book, printed on fine heavy paper and handsomely bound...an impressive addition to any library shelf.

For you and your family ... for your discriminating friends ... THERE HUNDRED YEARS OF AMERICAN PAINT-ING will be a museum at home—a \$50,000,000 collection of paintings that no gallery can match. For the first time you can give a book which surveys completely and authoritatively the spiendors of the past and the excisement of art today—one that brings the artists and their



times to life with warmth, wit and fascinating anecdote. Supplementing the brilliant text are color charts that trace the growth of the various schools of American painting, a list of U.S. art galleries, an extensive bibliography and a complete index.

AND HERE'S AN EXTRA FEATURE to make your gift even more appealing. The publishers have designed a handsome bookplate, inspired by an early American original, with space for the owner's name and already gummed. It will be included with the beautiful card, announcing your gift and signed with your mane, that we will mail to each of your friends,

Normally a book of this size and quality would sell for close to \$100. Only TIME, with its unparalleled technical resources and long-demonstrated editorial interest in American ort, could publish THREE HUNDRED YEARS OF AMERICAN PAINTING at such an amazingly low price.

> \$13.50 regular edition \$15.50 deluxe edition (specially bound and boxed)

ME	Book	Depart	ment,	540	North	M	ichigan	Ave.	, Chicag	o, III
ease	send	THREE	HUND	RED '	YEARS	0F	AMERIC	AN P	AINTING	to:

P

Address			
City	Zone	State	
Regular Edition (\$13.50)		Deluxe Edition (\$15.50)	
My Name			
Address			
City	Zone	State	



Meet Ray Matson, Division D

banker to the paper mill industry

Eight years ago a man came to Ray Matson requesting The First National Bank's help. He wanted to lease and operate a small paper mill, but needed financial help to supplement his own capital.

The man knew Ray Matson as a Vice President of our Division D—which serves the paper, printing and publishing industry.

The man also knew him as a long-time friend and banker who could talk understandingly about paper production, equipment and processing.

The mill that the man proposed leasing (with an option to buy at a price established then) had been idle for some time. But Ray Matson knew his customer's excellent managerial capacity and broad knowledge of the field. He granted the loan, advancing sufficient funds to help purchase the necessary new equipment.

Since then Mr. Matson's Division has had many other occasions to offer further assistance and the mill has shown consistent profits.

Some time ago, the man came to Mr. Matson about exercising his option to buy the mill and for help in purchasing additional equipment. In both instances, Mr. Matson agreed to the bank's help and today Mr. Matson's customer owns his own mill worth many times the 1950 value.

After 26 years' experience Mr. Matson could tell you of many such instances where The First National played an important role in the progress of other companies.

Remember—paper or paints—it doesn't matter what your business is, one of our specialized Divisions has the officers who talk your business language. If you have a financial problem, come in and talk it over.

The First National Bank of Chicago



Building with Chicago since 1863

CINEMA

The Showman

"I'm so happy I sometimes get scared,"
Mike Todd said last month. "I get
damned scared I can't last; the law of
averages is being just a little too good
to me."

Todd's optimism was always somewhere outside the law of averages. While others brooded over the recession and mourned the future of the cinema, he was committing millions to the filming of Don Qui-xote, his latest project, He gilbly claimed that his 1957 Oscar-winning Around the World in 80 Days, which has already



Producer Todd & Family
A fast-moving storm.

grossed \$33 million, "will be the first movie ever to make \$100 million." Said Todd: "I don't know where I'm going to spend it all." But no one who knew of his big-spending sprees and worldwide princely junkets with his wife. Cinemactress Elizabeth Taylor, doubted that Mike would find a way.

Dames & Comedy. Too much money was not always a problem; Mike Todd's personal finances, like an anesthetist's bag, alternately puffed and collapsed. Fifty years or so ago in Minnesota, when he was Avrom Hirsch Goldbogen, son of a Polish rabbi, the family was poor. But before he was 20, he and his brother Frank had made and lost nearly \$1,000,000 in Chicago real estate ventures. His later success as a Broadway producer ("I believe in giving the customers a meat-andpotatoes show. Dames and comedy") brought in big money almost as fast as Todd got rid of it. The Hot Mikado (1939), Star and Garter (1942), Mexican Hayride (1944) and Up in Central Park (1945) were so successful that by 1947 Todd's creditors numbered more than too and sued him for more than \$1,100,000.

He recently said: "I've never been poor, only broke. Being poor is a frame of mind Being broke is a temporary situation." He began to straighten out the temporary situation of 1947 with As the Girls Go. which opened-a scant year after bankruptcy-on money provided by angels whose faith in Mike was unshaken. Todd invested early in Cinerama, sold out and invested in Todd-AO, sold his interest in this successful process to help finance 80 Days. He wanted everything to be big, fast, spectacular, On the first anniversary of 80 Days, he threw a party for 18,000 friends in Madison Square Garden that was a spectacular flop. "Well." shrugged Mike, you can't say it was a little bust.

A Flash Like Lightning. Actress Taylor, mother of Todd's infant daughter, was running a 102° temperature and gave up plans to go with her husband on his flight to New York last weekend. Bound for a Friars Club dinner honoring him as the showman of the year. Todd took off from Burbank in his twelve-passenger Lockheed Lodestar with Pilot William Verner, 45, Copilot Tom Barclay, 34, and Art Cohn, 40, a film scriptwriter and biographer who was writing The First Nine Lives of Mike Todd. Over the badlands of the Zuni Indian country west of Albuquerque, the twin-engined Lucky Liz was caught in a fast-moving storm. One of the pilots radioed for permission to climb because of icing, got it, radioed back when the plane was at 13.000 feet. Minutes later, a flash like lightning was seen in the hills southwest of Grants, N. Mex. Mike Todd and all aboard were dead.

The New Pictures

South Pacific (Magno Releasing Corp. and 20th Century-Fox), as a Broadway musical, had so much vim and vinegar that it would be almost impossible to make a bad movie out of it—but the moviemakers appear to have tried.

They gave it everything they had, and a lot they did not. They gave it, for a budget, almost \$6,000,000, and for a setting the most beautiful Hawaiian island -Kauai, about 100 miles west-northwest of Honolulu. They gave it a topflight director (Joshua Logan) and a glittering cast. They gave it, on the theory that there can never be too much of a good thing, every last alarum and excursion of the play's somewhat too ployful plot and then proceeded to lard it out with new business, a new song, even a whole new battle sequence, until the final version runs to the seat-flattening length of 2 hr. 51 min .- plus a 15-minute intermission. They gave it the supercolossal screen of the Todd-AO process and twirled the volume knob on the stereophonic sound system until the chandeliers began to rattle. They gave it some of the smoothest Technicolor that has ever creamed a moviegoer's eyeballs; but then, gripped by the fear that all this would be too subtle, they decided to smear "mood" all over the big scenes by shooting them through

rook?

An Eagle Verithin made this whole maze—and kept a sharp point! Try that with any other red pencil!



This is the point:

EAGLE VERITHIN

is one red pencil that really stays sharp.*

#50 DO OUR 39 OTHER COLORS!

Faole Pencil Company • New York • London • Toronto • Mexico • Sydney • Bogota

filters. Result: too often the actors are tinted egg yellow, turtle green—and sometimes phosphorescent fuchsia.

In short, South Pacife is about as tastelessly impressive as a ten-ron marsh-mallow. Nevertheless, it will probably run almost as long as it did on Broadway (1.932 performances), and it seems sure to make yet another bale of kale for Richard Rodgers and Oscar Hammerstein. It is does, most of the credit will belong to the shrewdy sentimental Broadway to the shrewdy sentimental Broadway book by Hammerstein and Long.

The book, which makes use of characters and situations in James Michener's bestselling Tales of the South Pacific, tells what happens during the early days of the war in the Pacific to some naval officers, men and nurses on a U.S-held island in the New Hebrides. Nurse Nellie Forbush (Mitzi Gaynor) falls in love Some Enchanted Evening with a middleaged French planter (Rossano Brazzi), Marine Lieut. Joseph Cable (John Kerr) meanwhile engages in some Happy Talk with a native girl named Liat (France Nuyen), who dances around looking Younger Than Springtime on an island called Bali Ha'i. And the sailors, inspired by a Seabee named Luther Billis (Ray Walston), mill around on the beach, shouting that There Is Nothing Like a Dame. But the picture spends most of its time with the nurse, who tells herself that I'm Gonna Wash That Man Right Outa My Hair, but then decides that I'm in Love with a Wonderful Guy.

The main parts are reasonably well played and sung. Actress Gaynor, who has a pleasant voice and a pretty figure, may very well satisfy the customers who did not see Mary Martin play the part. Actor Brazzi, whose songs are superbly dubbed by the Metropolitan Operas Basso Giorgio Tozzi, is suitably virile as her aging lover.

The Long, Hot Summer (20th Century-Fox) bears only a remote resemblance to the William Faulkner tales on which it is based (The Hamlet, Barn Burning). The Hamlet, in which Author Faulkner aired the moral midden of Yoknapatawpha County in an ecstasy of disgust, is particularly strong stuff, and Producer Jerry Wald clearly had to clean up his subject for the screen. In the process, unfortunately, he converted Faulkner's county into a community almost as corny as Al Capp's Dogpatch, and reduced all the poetry of degradation to the customary commercial serving of fresh ham and pot likkah. And he replaced the emotional ingredients of The Hamlet's grand, grotesque romance-half arsenic, half cantharides-with a conventional love story that is at least as sweet as Coca-Cola.

For all that, it is a pretty exciting movie. Faulkner is as hard to kill as a Mississippi water moccasin, and his energy coils and snaps and hisses in the hundred distortions of the story. To begin with, the young man of the "broad, flat face (with) eyes the color of stagnant



Brazzi & Gaynor in "South Pacific"
Michener shows through a marshmallow.

and one of the seen in a move queen.

And old Will Varner, 'thin as a fence rail and almost as long,' is transmogrified to the seen of the

"Ah put down a big footprint," he sneers at his no-'count son (Anthony Franciosa). "Ah said, 'Heah. Step in.



Woodward & Newman in "Summer" Faulkner refuses to be killed.

If the moviemakers had taken this advice, *The Long, Hot Summer* might easily have been a great picture instead of just a mighty entertaining one.

Merry Andrew (M.G.M.) Danny Kaye is like Aladdin's lamp, Only when an audience rubs him the right way can the genie come out. No audience, no magic; and the cold glass eye of the camera is worse than no audience to an exquisite empathist like Kaye. But even in the worst of his pictures—and Merry to the considerably better than that —Comedic considerably better than that trait of the greatest clowns, who funny because of what they do but because of what they are.

cause of what they are.

Danny plays a master in a British public school who takes a holiday in Susser to took for a look Korna bronze. While he to took for a look Korna bronze. While he looking ruin, a traveling circumptubable tent in the vicinity, and where does Danny's tunnel end? Spang in the middle of the lion act. Danny survives the lion's dem—only to be consumed with passion for the girl on the flying trapeze (Pier Angeli). But this is madness! He is al-Angeli). But this is madness! He is al-Mangeli of the lion of the lion of the lion with the lion of the lion who will stand for no more security and proposed the lion of the lio

This question is intended to engage the actors' efforts and the moviegoer's intelligence for several reels. Fortunately Danny, as always, transcends his material.

CURRENT & CHOICE

The High Cost of Loving. The hilarious private life of a rising young whitecollar couple, described by Scriptwriter Rip Van Ronkel and Actor-Director José Ferrer (Time, March 24).

The Enemy Below. A thriller of a duel between a DE and a U-boat, well played by Robert Mitchum and Curt Jürgens, sharply directed by Dick Powell (TIME, Jan. 13).

The Bridge on the River Kwai. Director David Lean's magnificently ironic adventure story, developed into a tragic exploration of the unmeaning of life; with Alec Guinness, William Holden (TIME, Dec. 23).

Ordet. An allegory, swathed in a peaceful northland light, by Denmark's Carl (Day of Wrath) Dreyer (TIME, Dec. 16). Paths of Glory. A passion out of fashion, antimilitarism, vented by a gifted

ion, antimilitarism, vented by a gifted new director, 29-year-old Stanley Kubrick (TIME, Dec. 9).



America's tongest-range defense missiles, the Bocing Bomare IM-99, shown at start of automatic firing from launching shelter. Supersonic Bomares have quick reaction time and can carry atomic warheads. Unique among defense missiles, they can be fired in multiple and directed to intercept individual bombers or air-breathing missiles of a mass attacking force. Now in volume production at Boeing, Bomarcs will be operated by Air Defense Command.

Other Boeing defense projects include an advanced Bomarc, capable of seeking out and destroying enemy aircraft and missiles at distances now associated with manned interceptors,



First Jet transport-tankers, Boeing KC-135s, pictured on Air Force base. Their primary function is to refuel the Strategic Air Command's B-47s and B-52s, thus extending the range and effectiveness of the multi-jet bombers. KC-135s hold the world non-stop jet transport record.



Misaile bomber. The Boeing B-52 global jet homber is now, and for some years will continue to be, the one proved retailatory defense weapon not dependent upon foreign bases. In volume production at Boeing, this Strategic Air Command nuclear weapons carrier is the 'big stick' in the

nation's retaliatory defense arsenal. An advanced B-52 missile bomber will have capability as a flying launching platform for supersonic air-to-ground missiles. Advantages: accurate long-range guidance, mission recallability, plus supersonic missile speed at the "hot end" of the target approach,



BOOKS

Igloo Reading

ICE PALACE (411 pp.)—Edna Ferber— Doubleday (\$4.50).

At 70, Edna Ferber is still not over the bestseller habit, even though her books relentlessly suggest that bestsellers do not make the best reading. She has, as a critic once said of Edmund Wilson, "pencil, pad and purpose." Six years ago Novelist Ferber worked up some travel notes and impressions into Giant (TIME, Sept. 20. 1952), a novel about Texas that was as close to the mark as a tenderfoot's lariat. but waspish enough to infuriate Texans and amuse the citizens of the other 47 states. After Texas what? Alaska, naturally, and it is a safe bet that Edna Ferber's Ice Palace will be must reading all the way from Seattle to the DEW line.

Author Ferber has been to Alaska four times, and must have done a lot of research, too: her book is very knowing about such matters as parkas, salmon fishing and Gold Rush prostitutes. She also makes an emotional and just plea for Alaskan statehood, But decades of panning fictional gold (Show Boat, Saratoga Trunk) have taught canny Prospector Ferber where to find the pay lode. Her heroine, Christine Storm, is beautiful enough to still the growl of a Malemute, so passionate about her native Alaska that she would not swap a fox parka for an autumnhaze mink. Grandpa Kennedy is a tycoon, but she prefers Grandpa Thor Storm. The name should prepare readers for the fact that he has noble Norwegian blood

Grandpa Storm hates to see Alaska's wealth drained away by "outside" (Stateside) capitalists. To him Alaska is the last frontier of both the nation's natural



NoveList Ferber in Alaska Pencil, pad and purpose.

wealth and the individual's freedom. He lives in an old cabin, runs a high-minded weekly, and fights with Grandpa Kennedy for the mind of beautiful Christine, In Author Ferber's hands, the battle is unequal. Not only does Christine refuse to marry the rich man's son Kennedy has in mind for her, but it is also reasonably clear that a part-Eskimo pilot, one Ross Guildenstern, will blend his dark good looks with Chris's golden beauty to help produce a better Alaska. On the way to an unexceptional ending, Author Ferber generously shares with the reader all her newfound, often interesting Alaskan loreand when she raises her voice, it sounds as though she really cares.

Meet Robertulus

5 PENS IN HAND (360 pp.)—Robert Graves—Doubleday (\$4.50).

—From Gaius Suetonius Tranquillus' Lives of the Britannic Poets. Translation by W. Wadlington Postchaise.

In this spoof of Roman historians and their stuffy translators, Robert Graves makes two major misstatements about himself. He is not cynical, being far too intelligent and benign for that, and he is certainly not mute, being one of the most relentlessly prolific authors now at work. The book jacket of his latest collection of miscellaneous pieces says. "There is patently untrue. There are many—the poet, novelist, critic, scholar, mythologist, essaysist, general literary pundit and jape-ster. All of them in this thoroughly entantianing volume are in top form.

According to Baudelaire's definition of a superior man."He is not a specialist".

—Robert Graves is distinctly superior.

He has strough held, closely reasoned, the superior superior thing under the superior su

Lei, Lee. Nothing is better fun for the nonscholarly reader than Graves's vast sneer at the scholarly mind, given at a Yale lecture. In this mock-solemn legpull, Graves gravely gives a pathologicon of

* Who lack sweat glands and thus must wear water-soaked long underwear (Graves read about them in Time's Medicine section).



AUTHOR GRAVES IN MAJORCA Punditry, Punch and poetry.

pedants' diseases. Sample: cacography, i.e., bad writing, a scholarly affliction that leads to "the inability of college graduates to read or write." For some extreme types of academic affliction, Graves recommends a Demosthenic treatment: "Fill the sufferer's mouth with pebbles and make him explain his theories in simple language to a mixed audience of Texan cow-hands and

Boston longshoremen

A vastly if casually learned man himself (he lets on that he graduated from Oxford only by an "arrangement" with the regius professor of English literature), Graves suggests that even as a schoolboy he could not resist the temptation to make light of learning. He declined the name of Mr. Lees, the Lattin master, as "Lees, Lees, Lem, Lei, Lei, Lee."³²

At various points in this book the reader learns that Graves has "bitter black Protestant blood," inherited from a grand father, the last Protestant blood, and the protestant blood protestant blood, and the protestant blood pro

Money, Mircales. Author Graves admits to more and stronger literary quits, prejudices, theological theories and odd bits and pieces of information than seem possible in one man. Samples: Milton's L'Allegro is not much of a poem-Robert Prost has written better; Saint Paul was dishonest with money; Jesus did not die on the Cross but may or may not have

* In the British order of declension: nominative, vocative, accusative, genitive, dative, abturned up in Rome in A.D. 49; bath water in Australia "goes widdershins [contrariwise] down the waste-pipe"; the "concept of the supernatural is a disease of religion," although, paradoxically,

of religion," although, paradoxically, Graves—who claims to have risen from the near dead after being officially listed as "Died of Wounds"—has no difficulty in believing in the miraculous.

Even at the height of his "cantankerousness" (Graves's own word for his special quality), he writes with clarity, charm and wit. The collection includes several stories so funny that it is difficult to believe they first appeared in *Punch*.

Fallen Eagle

THE GREAT DAYS (312 pp.)—John Dos Passos—Sagamore Press (\$4.50).

Ro (for Roland) Lancaster is an elderly, gangling man with a "raddled old face, Elsa is an untidy drifter of 28, thirty years his junior and fond of reminding him of it. Ro wants to while away the day talking about the years when he was a famous U.S. newspaperman; Elsa wants to spout her own grievances, including how she meant to write a novel but had twins by a bandleader instead. Ro and Elsa have come to Havana to make love, with a view to marriage, but when he touches her, she starts to protest: "Not yet . . . It's got to be right . . ." Frigid Elsa drinks one Daiquiri after another and does not stop talking until she is unconscious, so Ro lets her drone on and tells his life story to himself and the reader,

The Great Days is John Dos Passos saddest, sorriest novel. Lancaster's vigorous young prime was under the reign of Ep.D.R.'s Blue Egale. Then he had beautiful wife and enthusiastic, high-placed friends who confided their problems to him and in return got the feel of the country from his shrewd, perceptive articles. When World War II begins, Ro goes right along with it, from bilized London to the along with it, from bilized London to the shorness will carrying in his heart see species to him by H. G. Wells: "If you Americans can't find some way of carrying the burden of Empire, we are sunk!"

But to Ro Lancaster the postwar U.S. is a broken Samson. Old New Dealing pals turn against him when he warns of the rising Communist menace. His best friend, exc U.S. Defense Secretary Roger Lance and the second of the second

In his own great days (Manhotten Transfer, U. S. A.) Author Dos Passos, whatever his prejudices, could be literarily convincing, but in this book little of that gift shows itself. As a writer who has come a long way, from left-wing radicalism to earnest anti-Communism, Dos Passos makes clear Ro Lancaster's political displacement but not his personal dis-



"Why don't you talk to the people at Chase Manhattan?"

Leaders in every kind of business and industry the nation over know that it pays to do business with Chase Manhattan. By keeping in close touch with our well-informed bankers they can often head off financial problems before they arise. Such specialized departments as Utilities, Petroleum, Aviation and Atomic Energy are at your service, but whatever your business, a connection with Chase Manhattan can be extremely valuable. Write us at 18 Pine Street, New York, or telephone HAnover 2-6000.

The Chase Manhattan Bank

TIME, MARCH 31, 1958

integration. Sketches of Washington days that were both bracing and silly, a caricature of a monumentally pompous pundit, are apt yet perfunctory. Fortunately, time has not weakened Author Dos Passos' power to describe places and incidents. The Great Days has fine sketches of World War II and a sharply drawn portrait of the fallen Ro wandering the streets of Havana and maundering of the days when "there were all the fish in the sea to catch, all the whisky in all the pubs to drink, all the grand guys in the world to be friends with," There is a certain poignancy, however vague, about Ro, a man out of step with his time and himself, reduced to dropping vesterday's

Dat Ole Davil Voodoo

THE CROSS OF BARON SAMEDI (502 pp.)-Richard Dohrman-Houghton Mifflin (\$4.50)

This is a promising first novel that breaks a lot of its promises. It promises a richly informative account of voodoo and the Haitian mind and temper, but much of it is just tom-tommyrot. It promises distinction of thought, but a jungle growth of involuted sentences often chokes meaning in mannerism. It promises a clash between the life of instinct and the life-in-death of inhibition but the conflict is reduced to a kind of nagging suburbanality about a dissatisfied wife. Still, the tropical scenery is far more fascinating than most suburbs.

Hero Owen Jedd Wiley is a Vermontborn Marine lieutenant stationed in Haiti during the early '30s. He smokes little and drinks less: the tropics wear but do not beat him. On Stateside leave, he meets a Smith girl named Isabel Bogardus, and high-bred, high-strung Isabel shocks Owen by bedding down with him amidst the ancestral stones of an old cemetery. They return to Haiti man and wife.

Around the Tepee. That Owen has made a mistake is apparent to all but Owen, At the drop of a skillet, Isabel quotes romantic tag lines from Sir Walter Scott, interspersed with bloodcurdlingly cute dialogue of her own. Sample: "You good husband. I bad wife. I keep ugh tepee." Around the ugh tepee gather subsidiary characters who have the power of total reverie, and pages may pass before a simple question gets a simple answer.

"Gone and gotten myself gravid," announces Isabel one day. For Owen the joy turns to horror as his wife becomes obsessed with the notion that her pregnancy has been forced upon her by the black magic of the land's fierce sensuality. She flees to a sorcerer and dies in abortion. For a year, Owen's "chaste maple syrup soul" is frozen. Then he attends a frenzied voodoo initiation, slips into an illicit affair, takes to drink, and the tropics claim another victim.

The Artist as Undertaker. Novelist Dohrman follows his ostensible themethat Nature makes men weak-at the expense of his real one, learned too late by Owen: "If we are weak, we are not strong, and what we are, you see, ruins every-



NOVELIST DOHRMAN Tom-tommyrot in the tropics.

thing." In voodoo lore, Baron Samedi is the chief of the legion of the dead; he is represented by a wooden cross decked out, scarecrow fashion, in a black bowler hat, morning coat and goggles. In an ironic way, the baron is Author Dohrman's severest critic. How much closer can a writer get to the portrait of the artist as an undertaker?

What lends the book its interest, despite shortcomings, is a scattering of mixed-blood, split-level aristocrats, culturally nouveau riche but genealogically ancien régime, and some well-described scenes of a dismal garrison town with bored military wives and senior officers well past their World War I prime. Above all, there is the unusual setting. Despite the fact that Novelist Dohrman, 20, has spent only one week in Haiti, he manages to convey that the jungle to him is partly
D. H. Lawrence's "blood-consciousness"

J. Edgar's Accounting

and partly O'Neill's "dat ole davil sea." MASTERS OF DECEIT (374 pp.)-J. Edgar Hoover-Holt (\$5).

I. Edgar Hoover, who is not and never has been a member of the Communist Party, undoubtedly knows more details about the subject than anyone except those who have been and are not. From the Communist Manifesto to the latest hindsights of a lapsed Marxist, the literature of Communism has largely been professional and confessional, written by insiders. The FBI chief's book belongs to a smaller but useful class of books by those who, concerned with the suppression of Communism, look at it from the outside, Hoover has written a primer-in a sense a how-to-do-them-down-vourself book. It does not claim the philosophic depth of Theodore Draper's The Roots of American Communism (Time, March 18, 1957). which argued that the party was to some extent a native heresy grafted onto the

root stock of American radicalism, but it is valuable as a sober piece of accountancy by an official whose job, among others, is to help protect federal property -including the Constitution.

The U.S. Communist Party numbered only 22,600 members in 1955, but Hoover takes special care to point out; "When the Communist Party was at its peak in the U.S. [80,000 in 1944], it was stronger in numbers than the Soviet Party was at the time it seized power in Russia." Hoover has followed the course of American Communism with the wary devotion of a

seething-eye dog. From the time (1919) when he was asked to write a special report on U.S. Communism for the Attorney General, he has not changed but enlarged his mind. Bill & Phil, Hoover briskly traces the story of Communism from its utopian-

socialist antecedents to the present, via the evil trinity of Marx, Engels and Lenin. Along the way, he makes clear that there is really no such thing as "democratic Marxism," and gives a systematic outline of Communist operations, including infiltration, espionage, front organizations, party discipline, party philosophythe whole weird mixture of pedantry, conspiratorial byplay, childish incantations

and deadly fanaticism.

Unfortunately, the accounts of Communists at work leave them strangely faceless and bearing mostly names like Bill and Phil. Hoover makes it plain that he is sensitive to charges of sensationalism that have been made against the FBI. Perhaps on this ground, he omitted all reference to the Hiss case, on which 263 agents of his bureau were engaged, although the chapter on "Espionage and Sabotage" would seem to call for it (Don Whitehead's The FBI Story, which Hoover underwrote, dealt with the case in some detail). Hoover's conclusion is a convincingly humble plea for Americans, particularly intellectuals, to restate the faith of their fathers. He does not mention the plain fact that a great many of these intellectuals have wanted the same thing the Communists themselves wanted-utopia -but failed to see the secret policeman who lurks behind all schemes to legislate the world into goodness.

Top Cop. The book is valuable not only for what it says about Communism but for what it says about J. Edgar Hoover, who, he points out himself, has been pictured by the Communists and others as running a kind of Gestapo. Few Americans love a cop (unless he is a badlands sheriff), but this book should make clear that the top federal cop is calm, intelligent, sane, and genuinely concerned that the duties of the FBI never be abused.

In his simple, straightforward way, Hoover perhaps gives more true answers to the "problem of Communism" than many of his more sophisticated critics. His contempt for the addled notion that Communism is essentially a response to economic inequalities is soundly based. As he sees it, there are two faiths at war in the world, and his notion that only a true faith will defeat a false one may be so plain and old-fashioned as to be right.



TOMORROW'S BRIDGE: giant spans of concrete

wedged within the river banks. Such practical, economical designs can now be realized in adaptable concrete." "These twin spans of prestressed concrete carry a thruway across a river at minimum cost, eliminating piers, reducing weight, keeping thruway lanes separated. Construction is simplified, since a single set of forms can be used to cast concrete for both spans. And for a large-scale highway program, bridge sections can be massproduced for any number of bridges. Spans as long as one-fifth of a mile can be supported by the arches

When such concrete structures of tomorrow are built, Universal Atlas will supply, as now, a major share of the essential building material—cement. DERIONERS. MYRON GOLDSMITH & JAMES D. FERRIS-Skidmore, Owings & Merrill, Architects and Engineers CONBULTANTI PROF. T. Y. LIN-University of California

■ THE CANADARY TO PER AVE, NO PER AVE, N. Y.—MEMBER OF THE INDUSTRIAL FAMILY THAT SERVES THE NATION_UNITED STATES STEEL



After coffee ... enjoy the drier liqueur



There is only one proper blending of Benedictine's exquisite flavor with cognac's superb dryness. It is achieved in Benedictine's own bottled B & B, made at Fecamp, France. The result is perfection . . . always uniform, always delicious!



Let this seal be your guide to quality JULIUS WILE SONS & CO., INC., NEW YORK, 86 PROOF.

MISCELLANY

Hazards in Paradise, In Honolulu, beside a footpath in the grounds of Iolani Palace, a sign warns: "Slippery Walk When Flowers Fall."

Sweetness & Light Fingers. In Los Angeles, a little old lady bustled up to S. J. Jelalian, threw her arms around him, cried: "You're the image of my long-lost son!", apologized for losing control, hurried away with Jelalian's billfold.

Fraternité, In Annonay, France, after Postman Louis Gagnaire died, a suitcase full of undelivered tax notices was found in his room.

Bad Brakes, In Minnesota, eager Salesman Kenton Hicks, hearing of a deal he could close 126 miles away in Brainerd, rented a car, left Minneapolis at floorboard speed, was arrested in Robbinsdale, then St. Cloud, then Little Falls (each time for doing 100 m.p.h.), did not get to Brainerd.

9-Gauge. In St. John, Kans., Cindy Hobson, 9, asked to name the year's four seasons on a test paper, wrote: "Duck, deer, quail and pheasant."

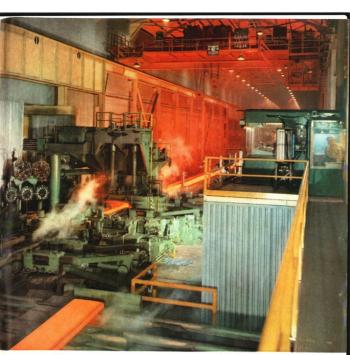
Age After Duty. In Rochester, Wardwill and Herbert Benzing, 74 and 76, gathered to celebrate brother Joseph's 90th birthday, postponed the party until evening because brother Albert, 86, could not take the day off from work.

Donnybrook Estates. In Alexandria, La., six house wreckers showed up at the home of Paul Davis, removed half the roof, most of the upper story and the front porch before Davis arrived and told them that they were tearing down the wrong house.

Gun for Hire. In Glen Burnie, Md., Loren Staples, 4, watched film funnies on TV for a while, then hurried off to a bedroom, climbed a chair, got daddy's pistol and, returning to the TV show, pumped a .38-caliber slug into the set.

Ceiling Limited, In Arlington, Va., a first-grader entering the Washington Post's "Favorite Teacher" essay contest was full of praise for his Miss Davis, added with an eye on next year: "I wish she was smart enough to teach second grade, too."

Dramaliturgy. In Baltimore, the Rev. George F. Packard, illustrating a sermon, produced a rubber-band-propelled model rocket (decorated with orange fins and the word "Soul"), created an illusion of blast-off by dropping Dry Ice in water at the moment of launching, sent the missile to the ceiling of St. Mary's Episcopal Church, cried: "Confirmation launches us into the flight of life, and the fuel is Holy Communion,'



REVERSING ROUGHER ON NEW STRIP MILL-FIRST PHASE OF REDUCING SLABS TO STRIP STEEL

D'ARAZIEI

Big strip mill goes to work at the new J&L

Strip steel of high uniformity is produced on this ultra-modern 44-inch hot strip mill at Jones & Laughlin's Aliquippa (Pa.) Works.

& Laughin's Andunppa (Pa.) Works.

This \$36 million addition to J&L's facilities supplies fine-quality steel strip for tubular products and tin plate produced at the Aliquippa Works.

In the rolling operation the reversing rougher receives the white hot slabs from the furnace, rolls and squeezes them thinner and longer and sends them to the finishing stands. The rougher may be placed under automatic controls by inserting punch cards in a "reading" unit.

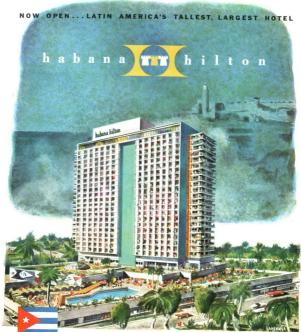
This new mill is another reflection of the forward thinking at the "new" Jones & Laughlin—the modern steel company—the nation's fourth largest pro-



ducer of steel and steel products.

Jones & Laughlin
STEEL CORPORATION PITTSBURGH

J&L...A GREAT NAME IN STEEL



MAVANA, the glamorous, gay capital of Cuba, provides a sophisticated setting for the new 30-story high Habana Hilton. Overlooking Havana, historic Morro Castle and the harbor, this spectacular, completely air-conditioned hotel offers 630 lavishly appointed rooms and suites, each with

a large private balcony, plus all the facilities of a magnificent resort. A swimming pool, colorful cabanas, an exciting Trader Vic's restaurant and a roof top cocktail lounge, the Sugar-Bar, are just a few of the many outstanding features at Latin America's largest hotel, the fabulous new Habana Hilton.

Reservations: See Travel Agent or call New York, LOngacre 3-6900 • Chicago, Flnancial 6-2772 • San Francisco, YUkon 6-0575 • Mami, FRanklin 9-3427 • Pittsburgh COurt 1-5600 • Tronto, EMpire 8-2921 • Montreal, UNiversity 1-3301 • Havana, F-3296 or any Hilton Hotel.

